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# SCHEDULE C – DELTA SUPPLEMENTARY DRAWINGS AND MAPS

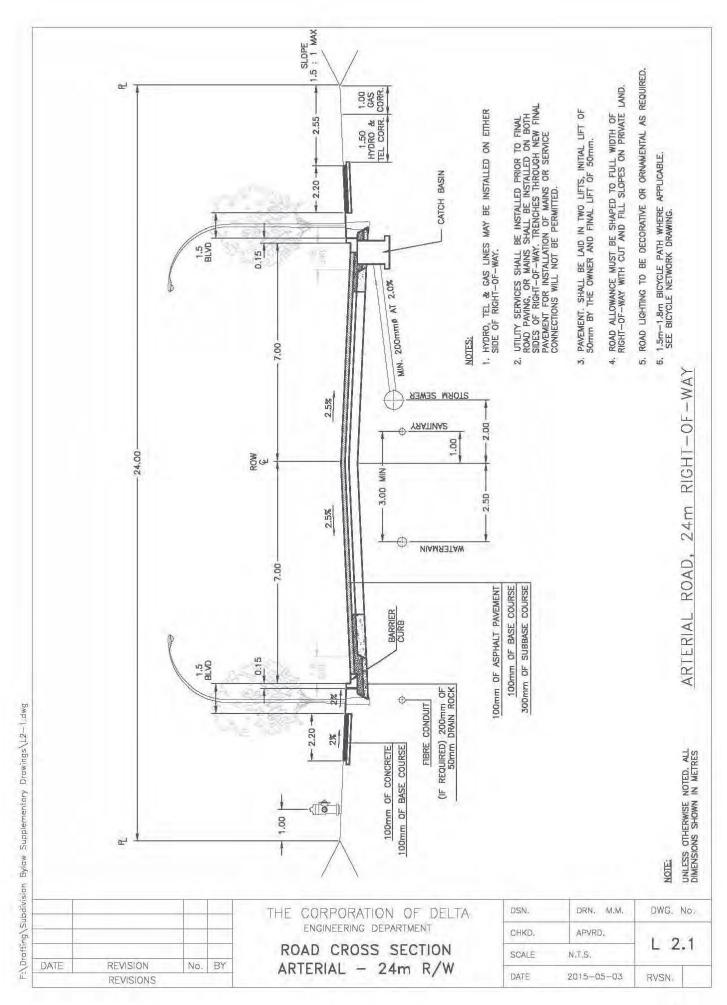
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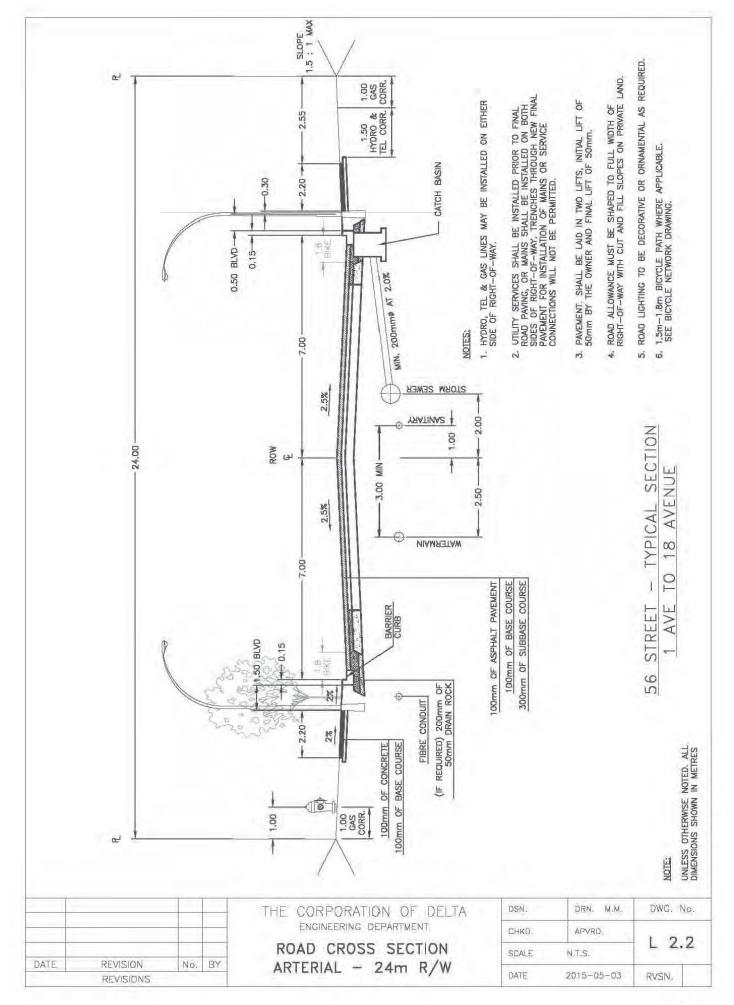
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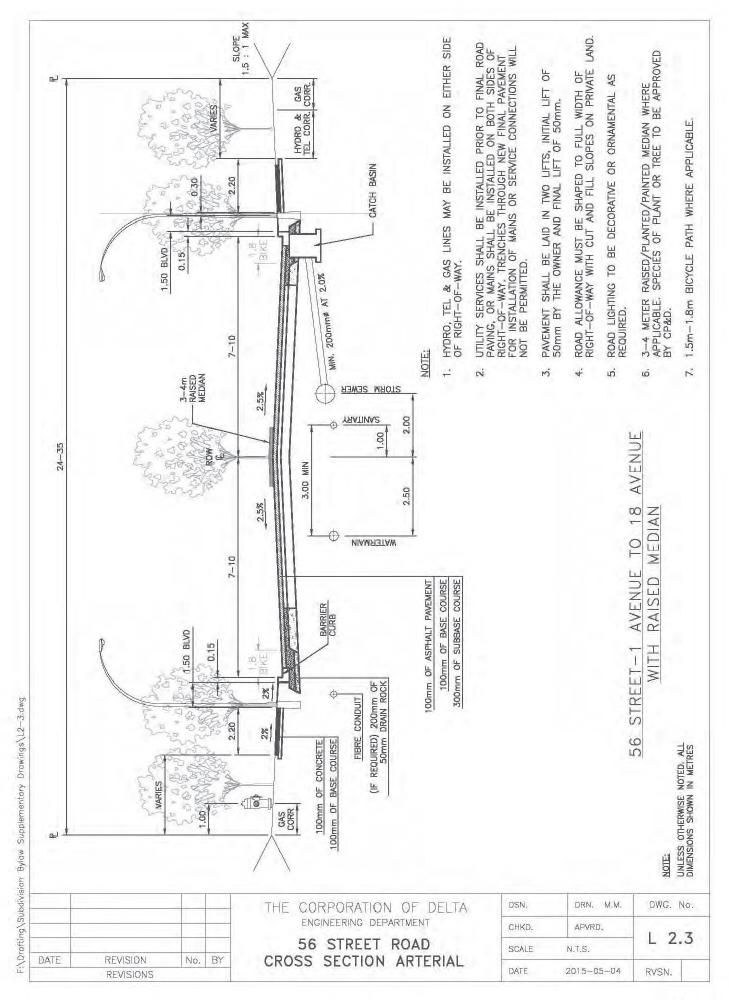
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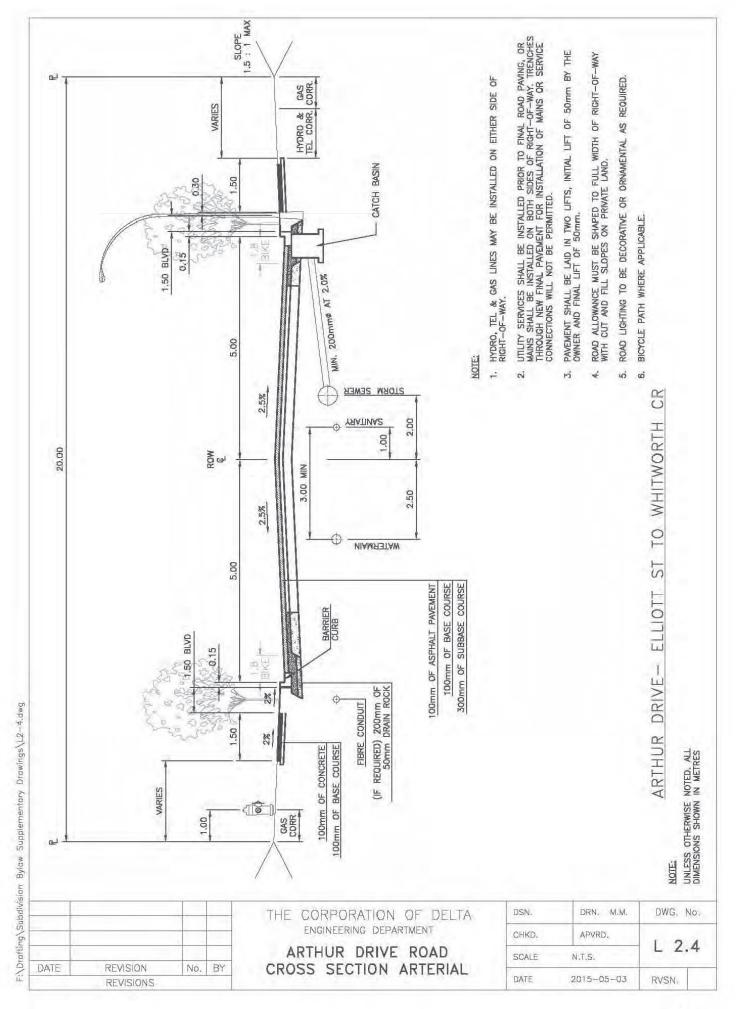
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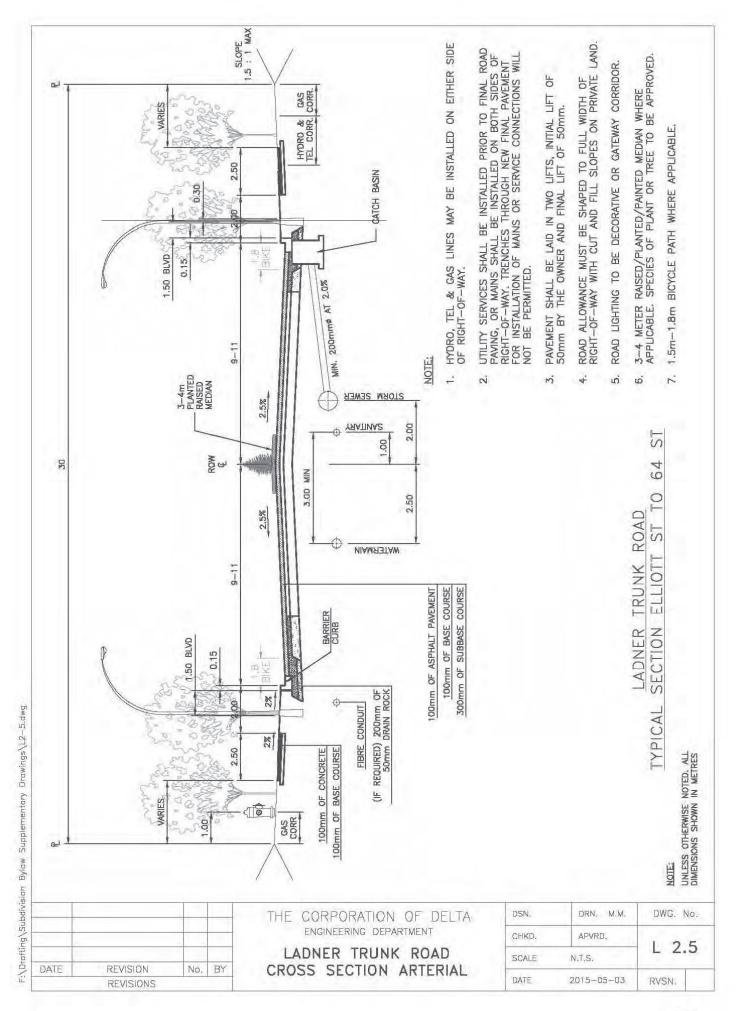
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			THE CORPORATION OF DELTA	DSN. СНКD.	DRN APVRD	DWG. No.

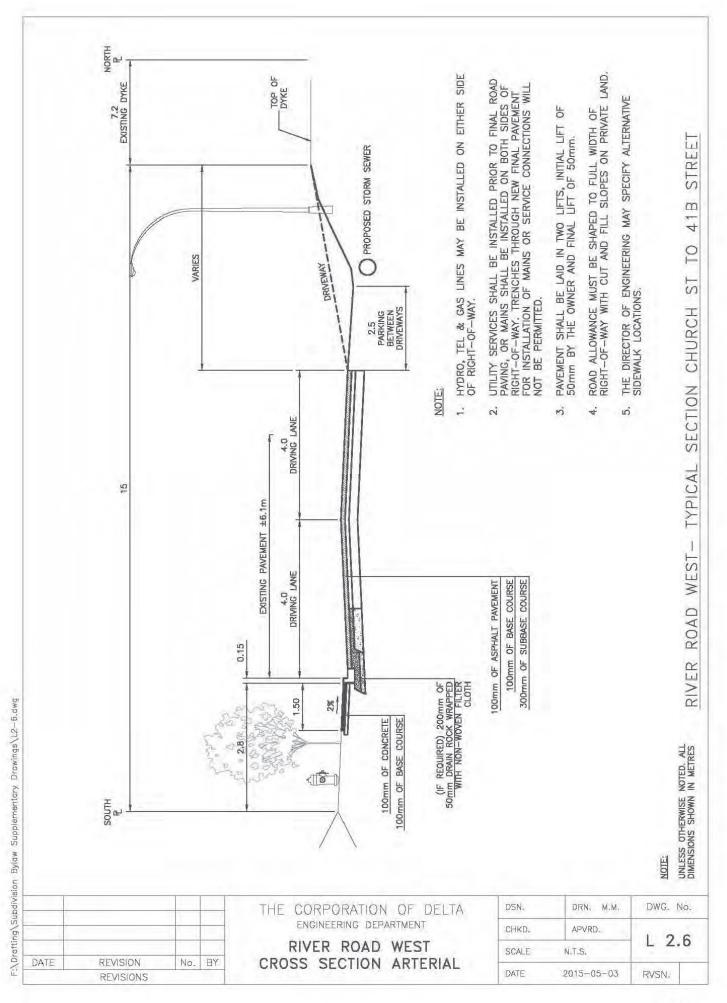


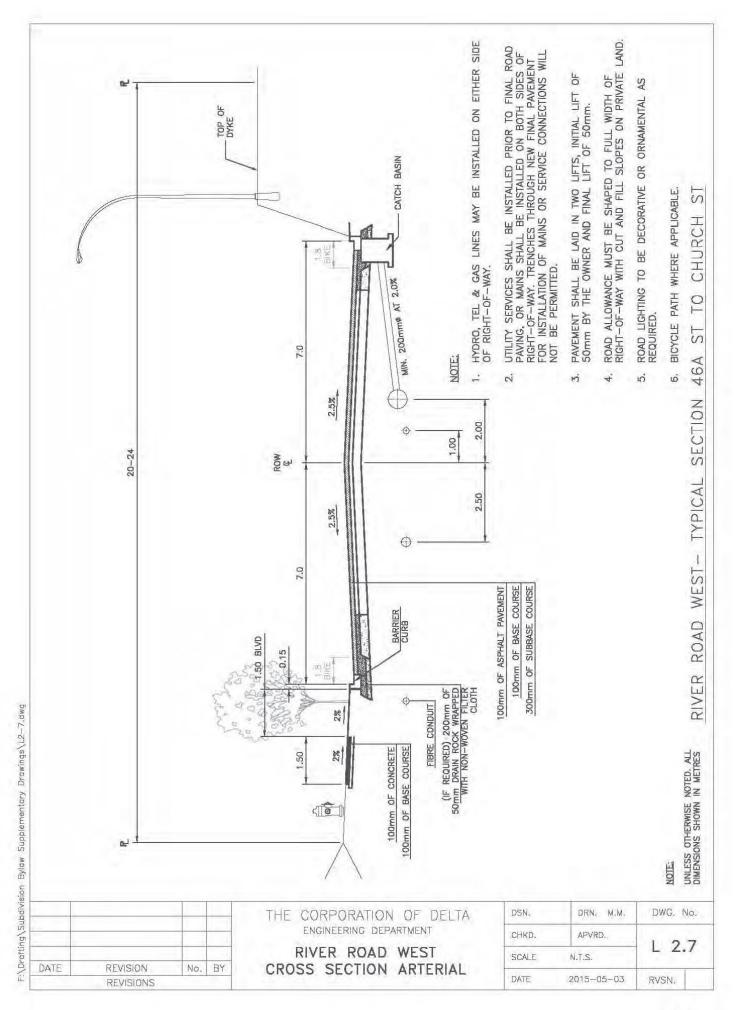


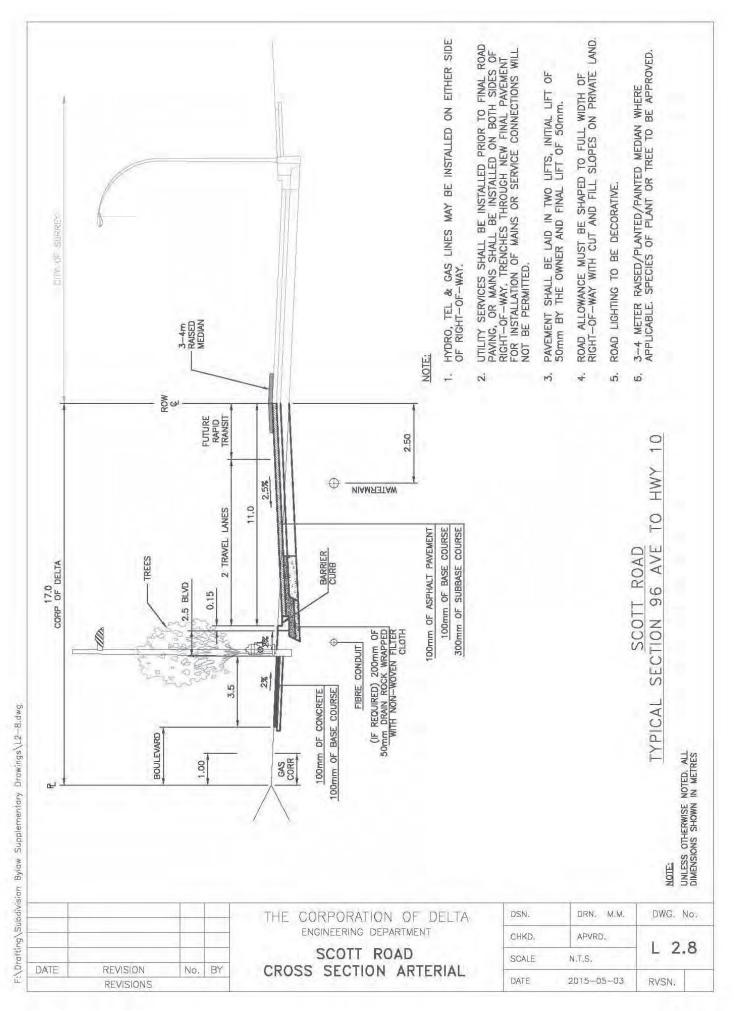


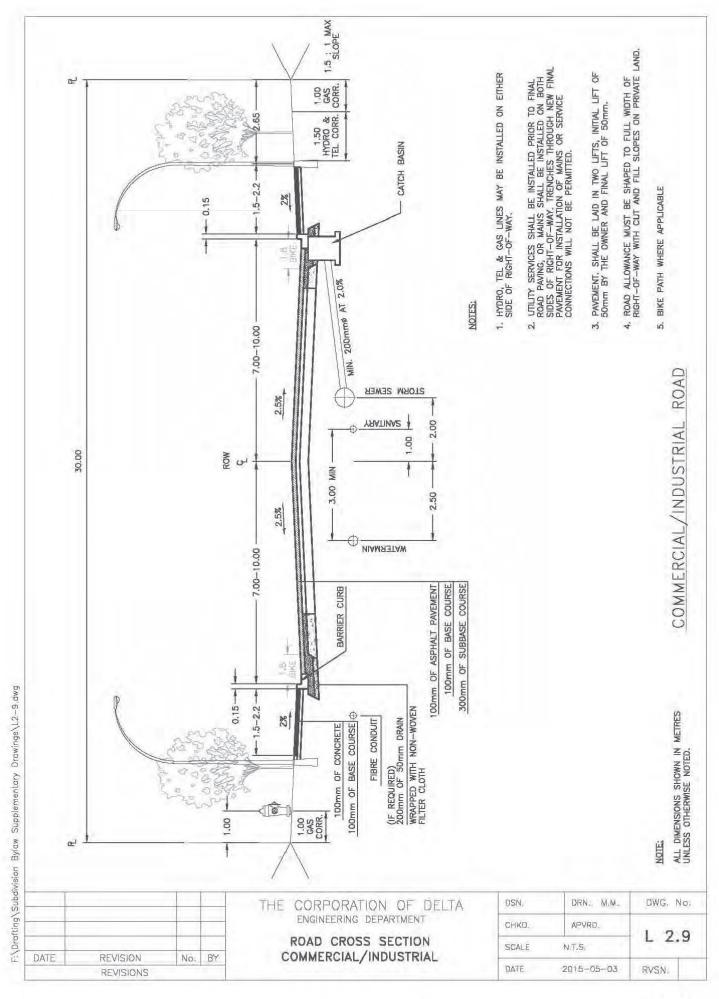


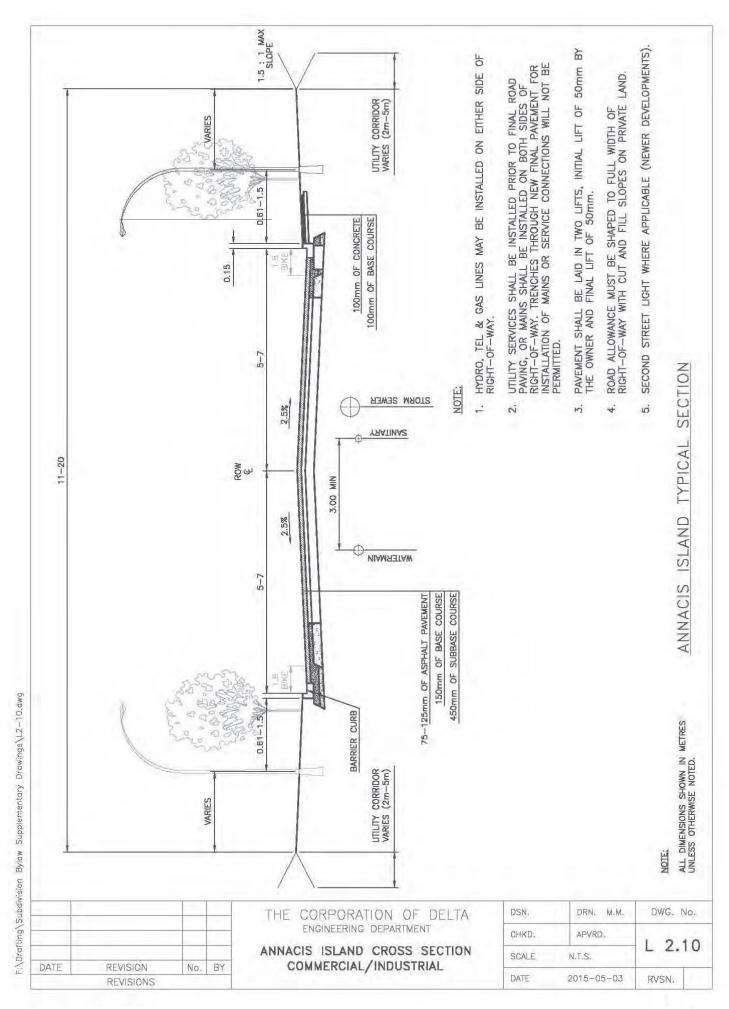


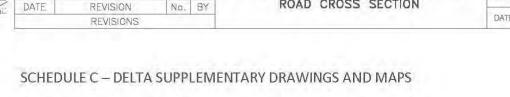


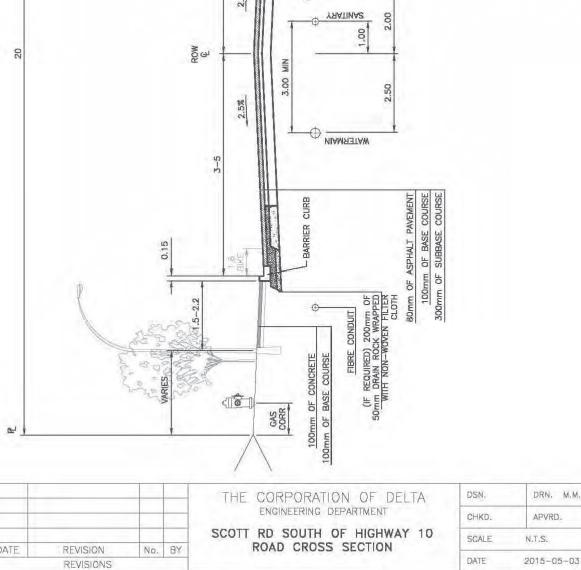


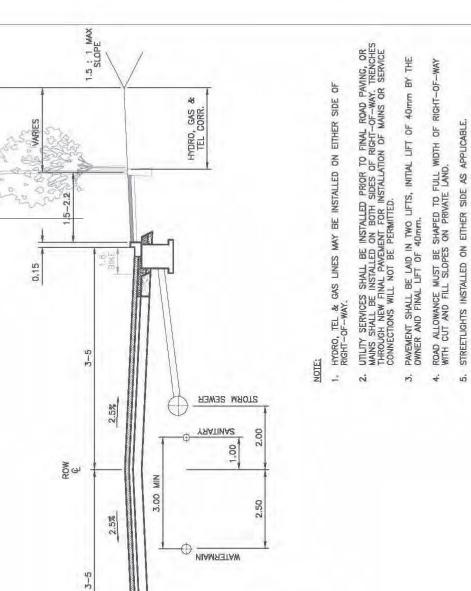












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de:

C-12

1.5-2.2m WIDE SIDEWALK AS APPLICABLE.

6

TYPICAL SECTION

1

10

HIGHWAY

OF

SOUTH

ROAD

SCOTT

ALL DIMENSIONS SHOWN IN METRES UNLESS OTHERWISE NOTED.

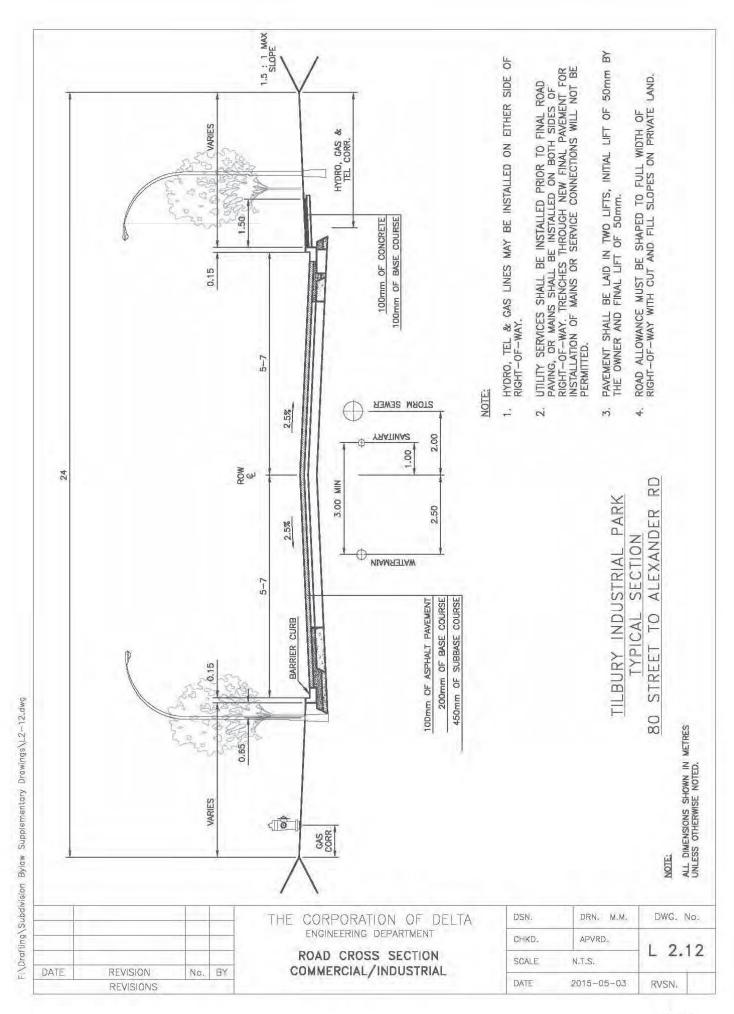
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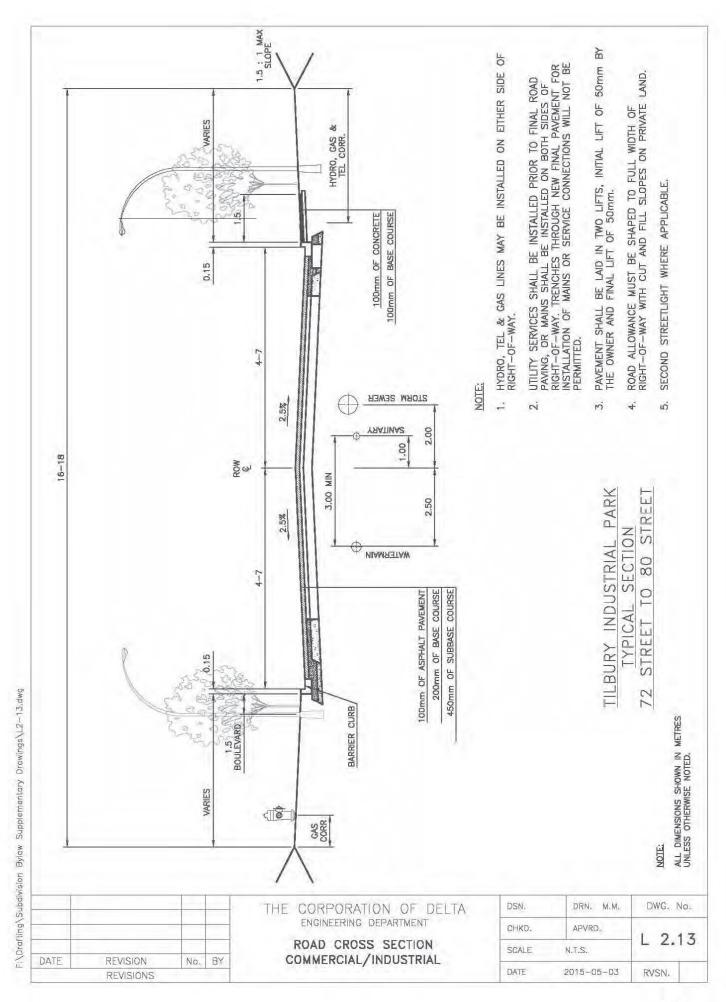
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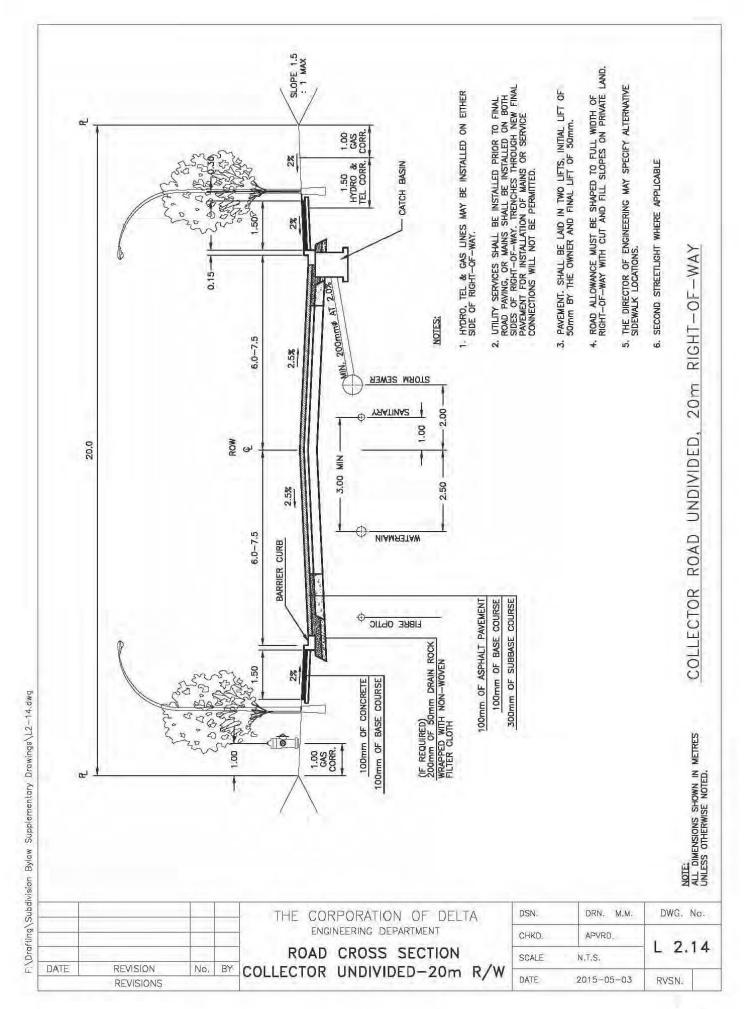
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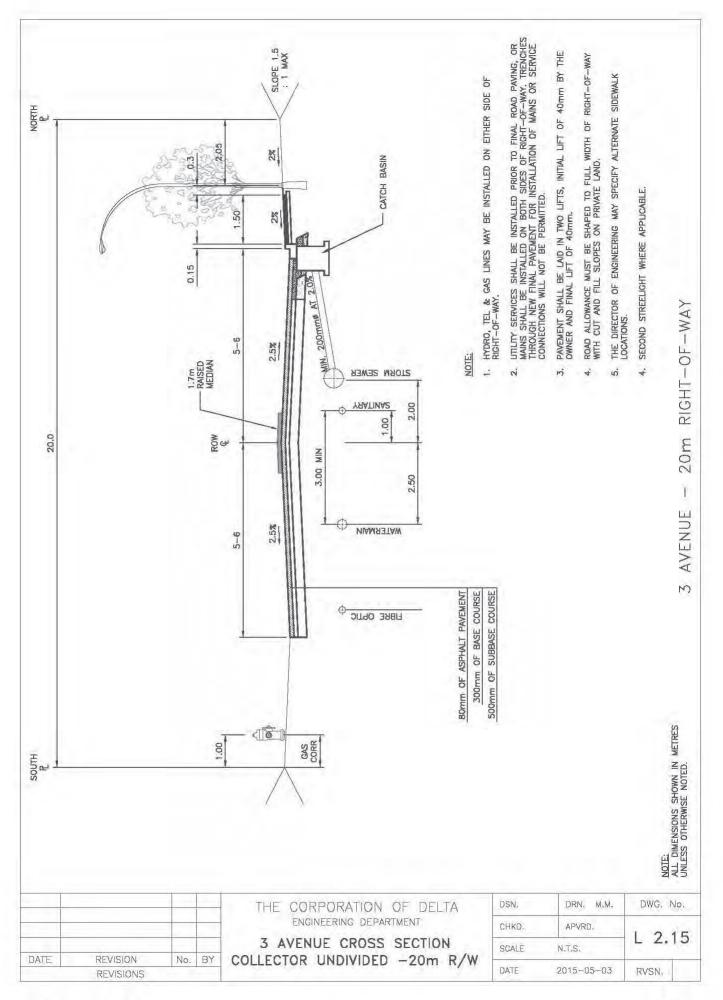
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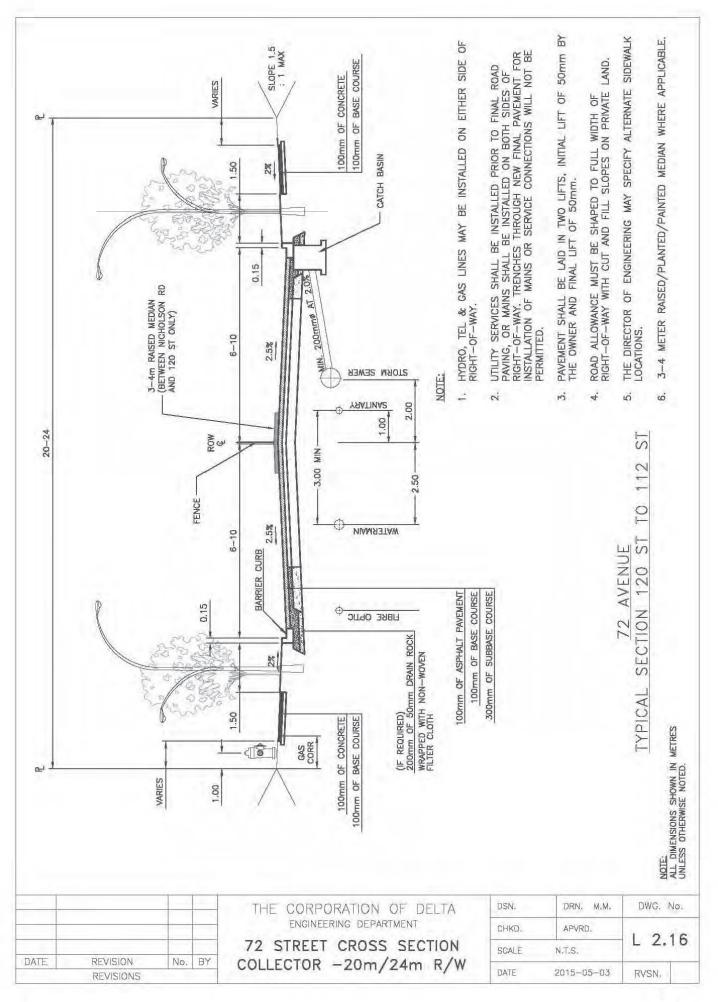
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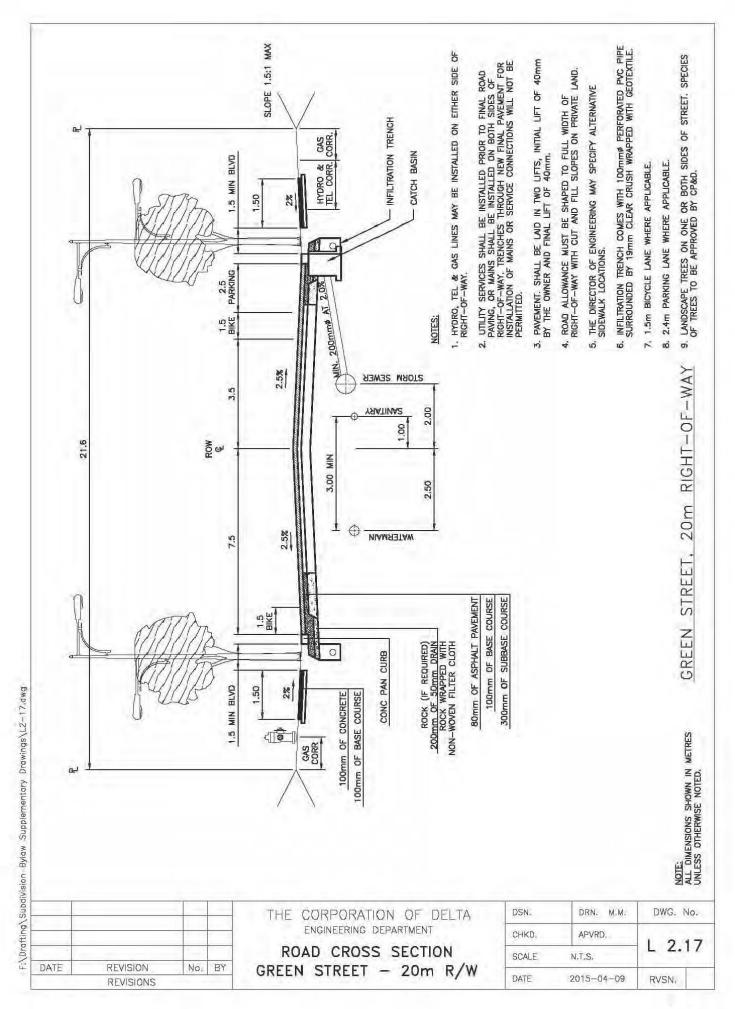


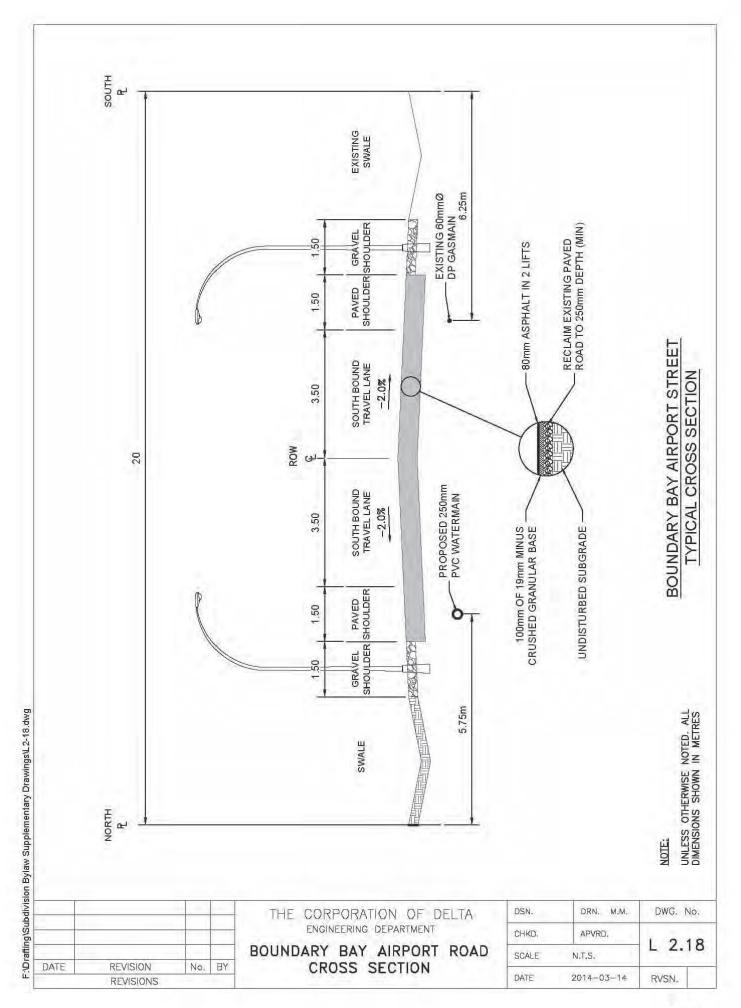


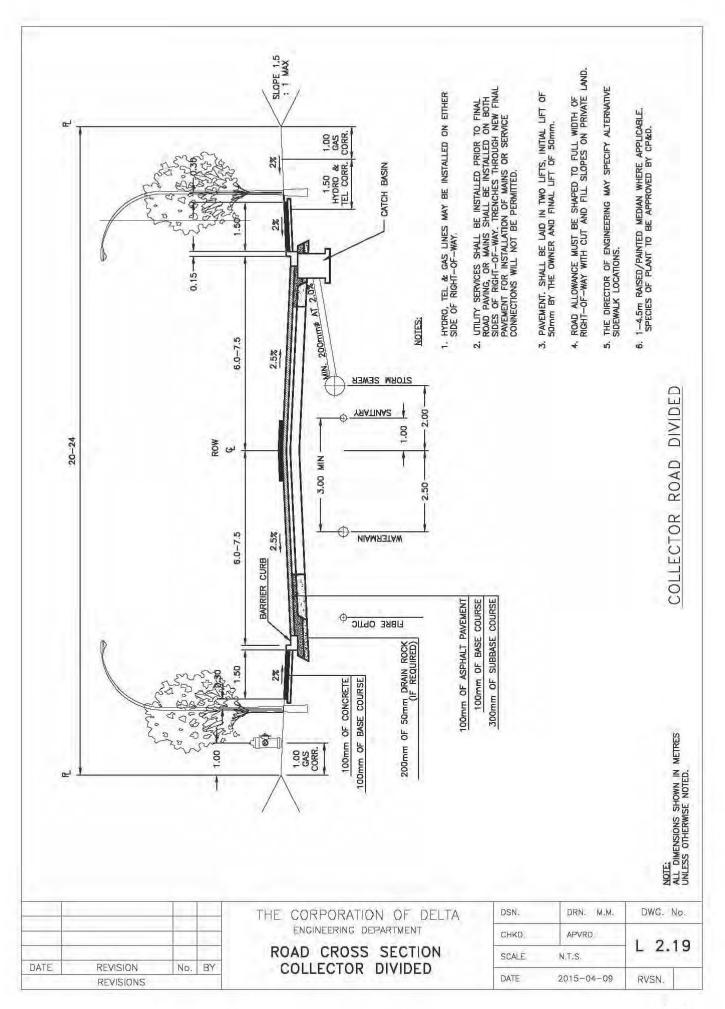


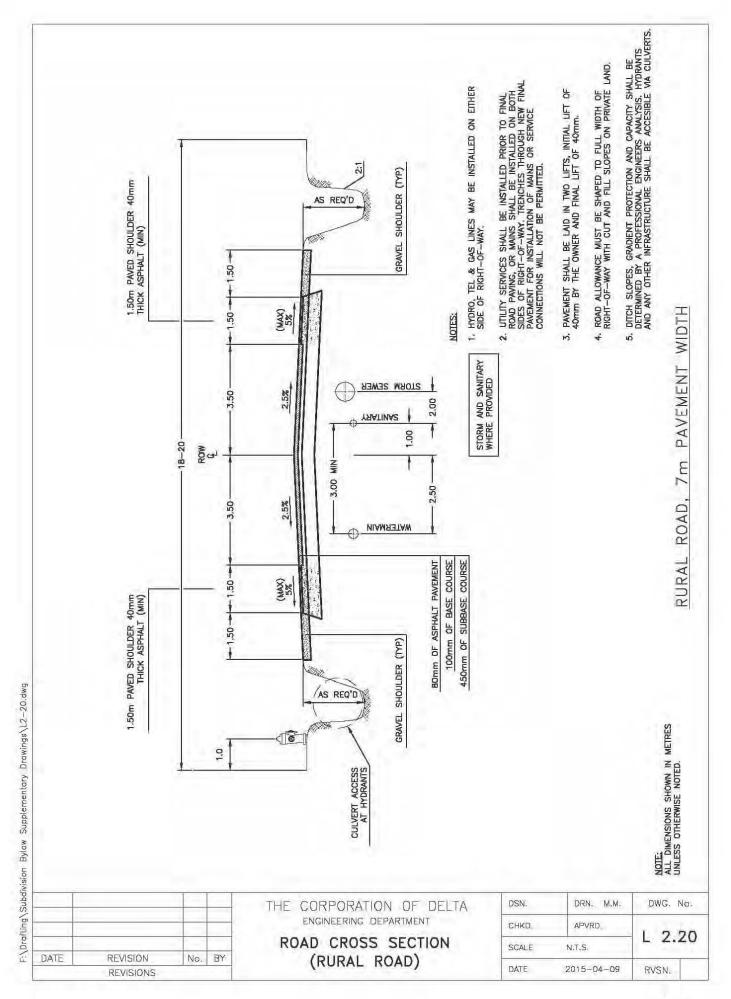


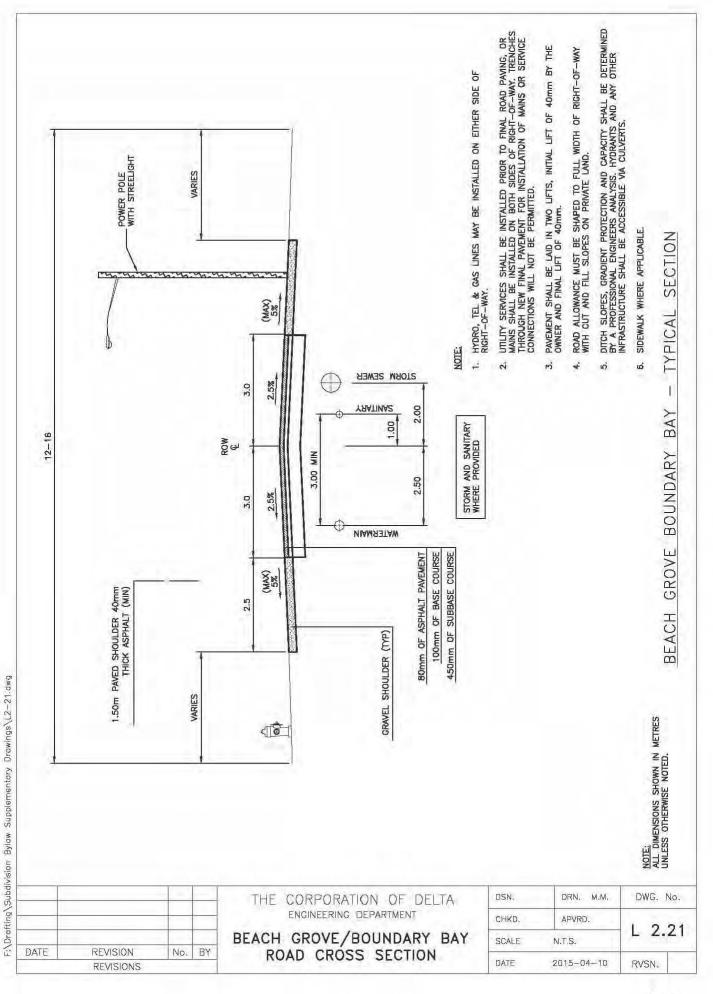


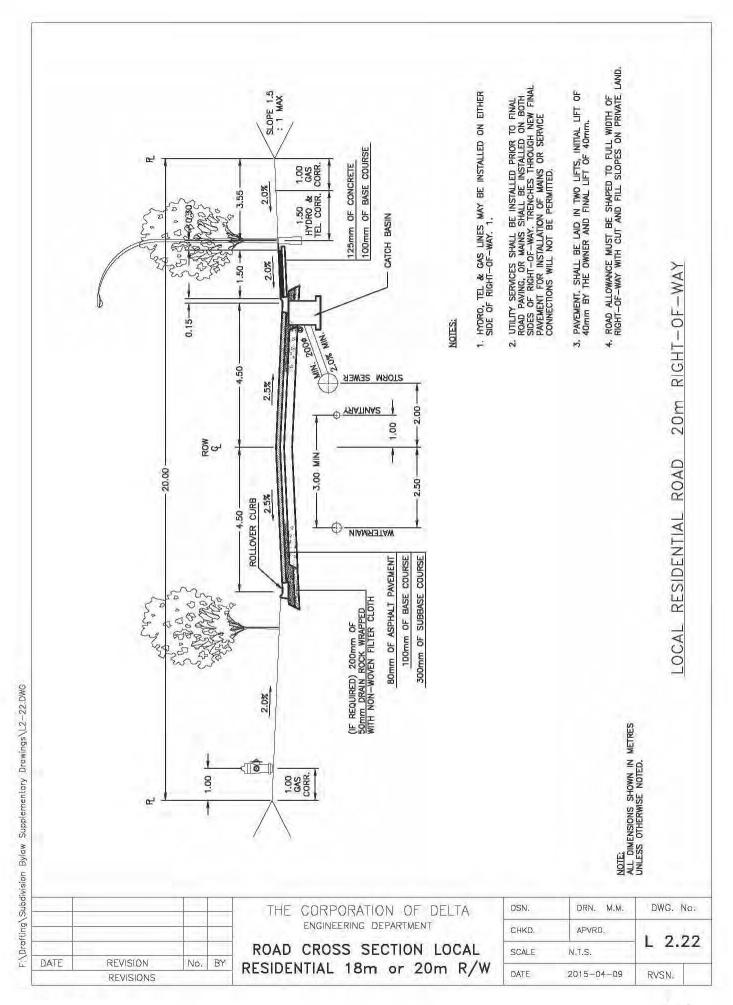


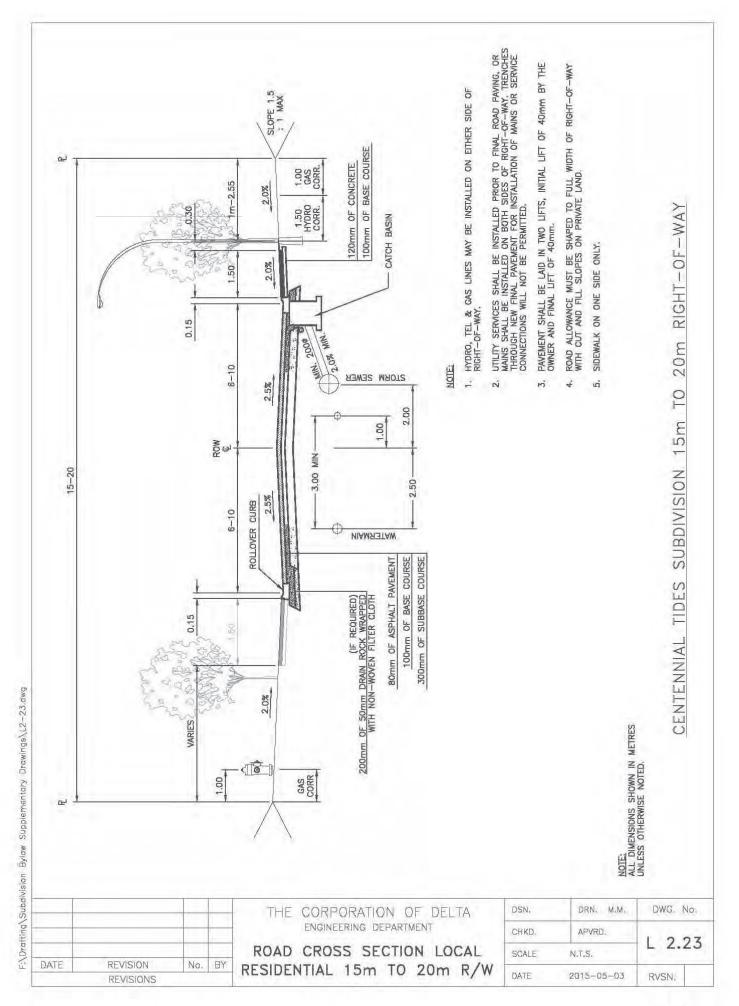


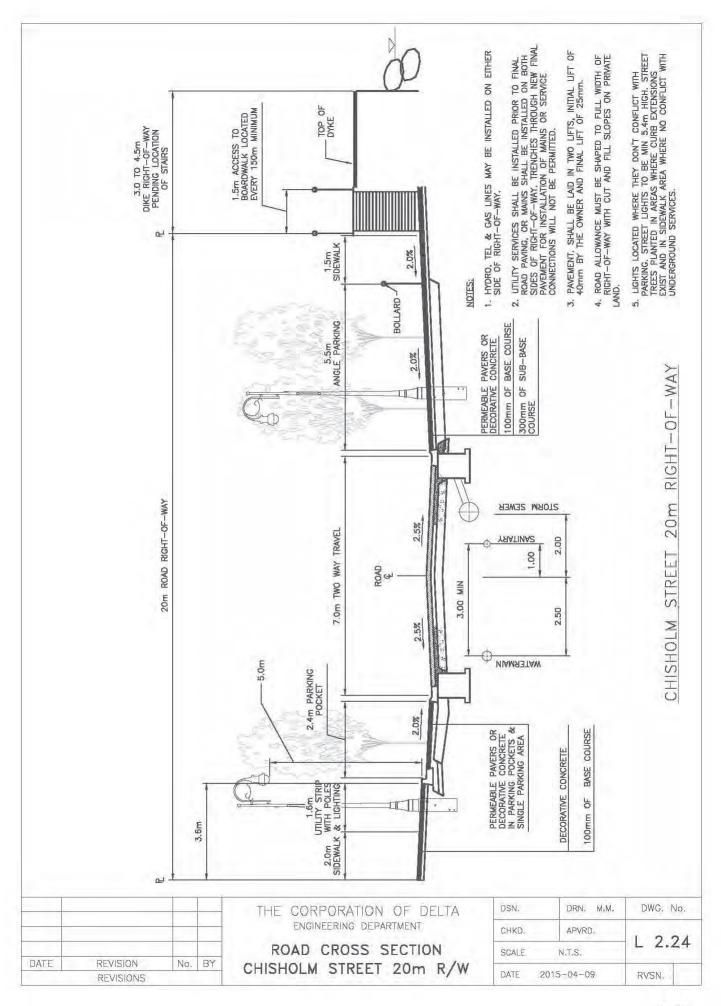


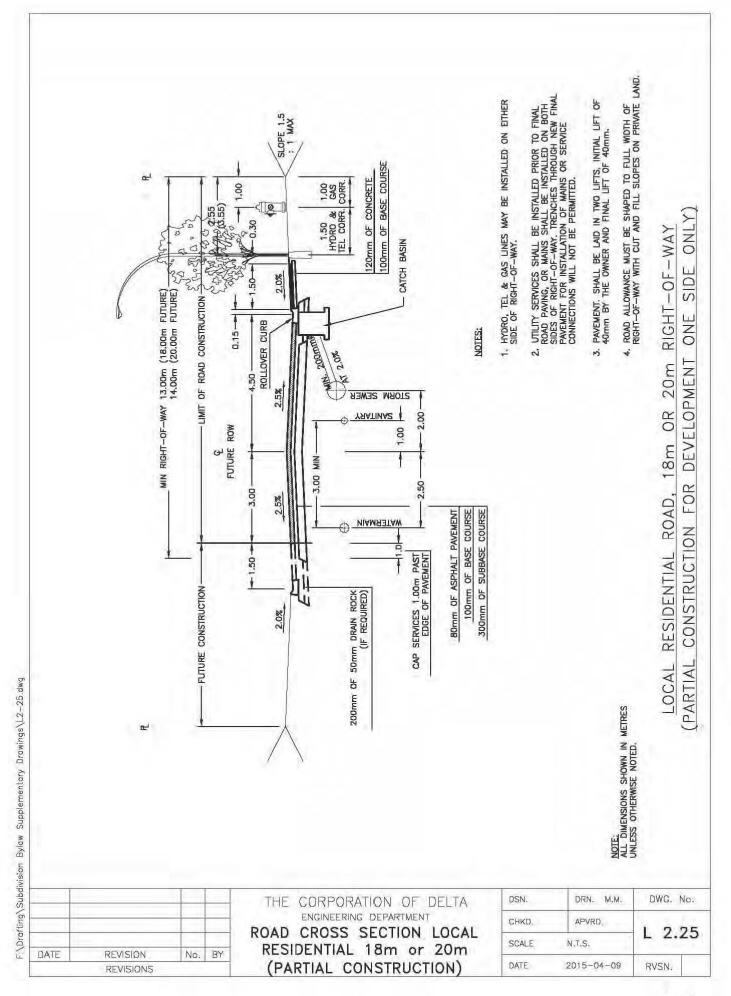


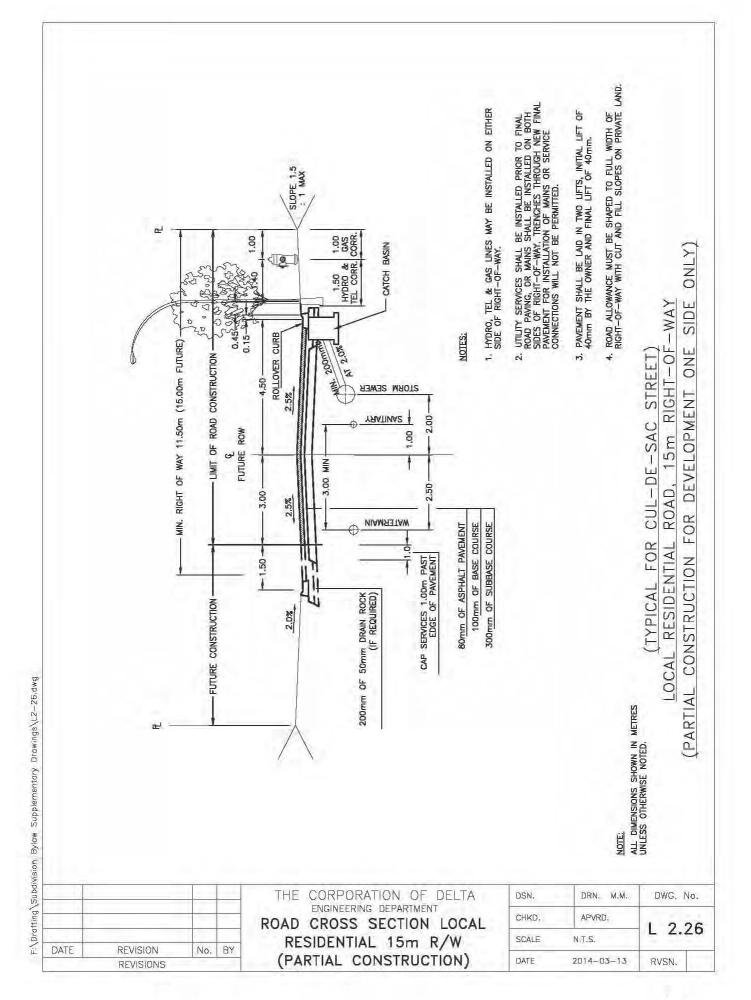


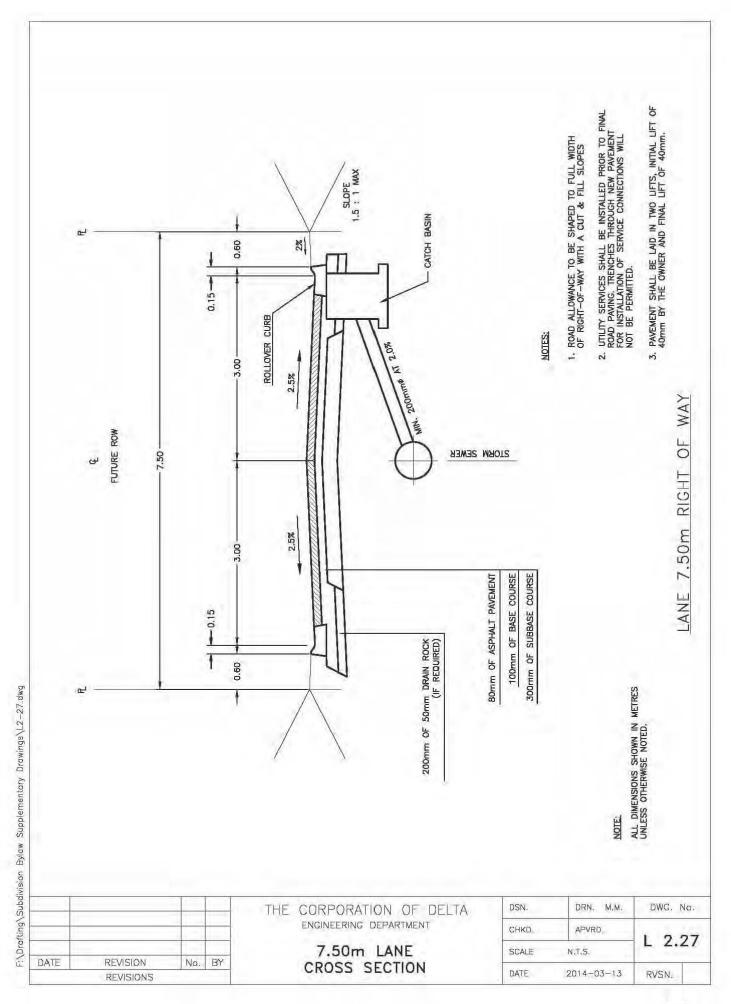




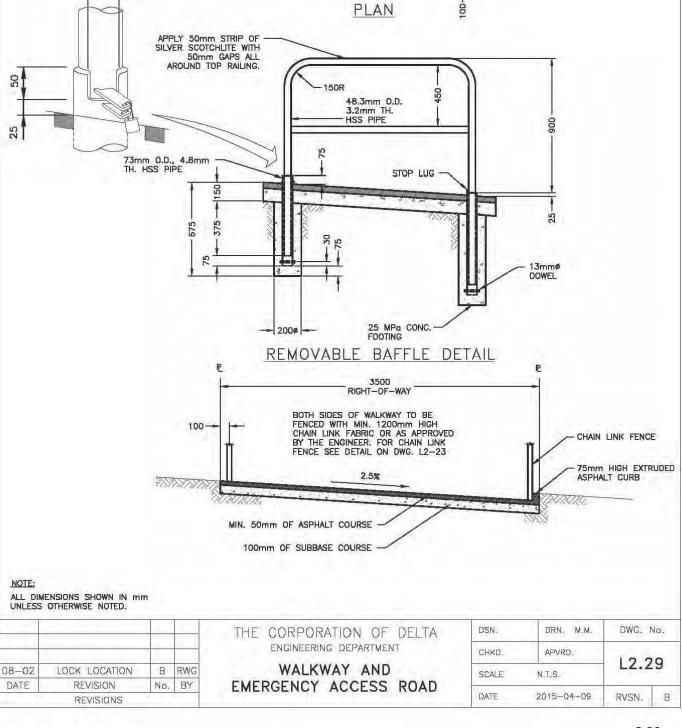












1500

400

CHAIN LINK FENCE

50

REMOVEABLE BAFFLE (2 REQ'D)

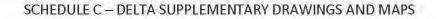
END OF FENCE

100

1650

3500

1350



USE

LINE POSTS

END & GATE

NOTES:

TOP RAIL

42.2

48.3

73.0

DIA. O.D (mm) WALL TH.(mm) MASS (Kg/m)

2.54

3.17

4.78

. HOLLOW STRUCTURAL SECTION CONFORMING TO CSA G40.21M, CLASS H.

3) FABRIC TIES TO TOP RAIL MAX. 450mm SPACING.
4) FABRIC TIES TO LINE POSTS MAX. 300mm SPACING.
5) PIPE MATERIAL & HARDWARE SHALL BE GALVANIZED STEEL.
P.

PIPE SCHEDULE

LINE POSTS MAX. 3.00m SPACING.
 TENSION BANDS MAX. 375mm SPACING.

DESIGNATION

HSS \*

HSS

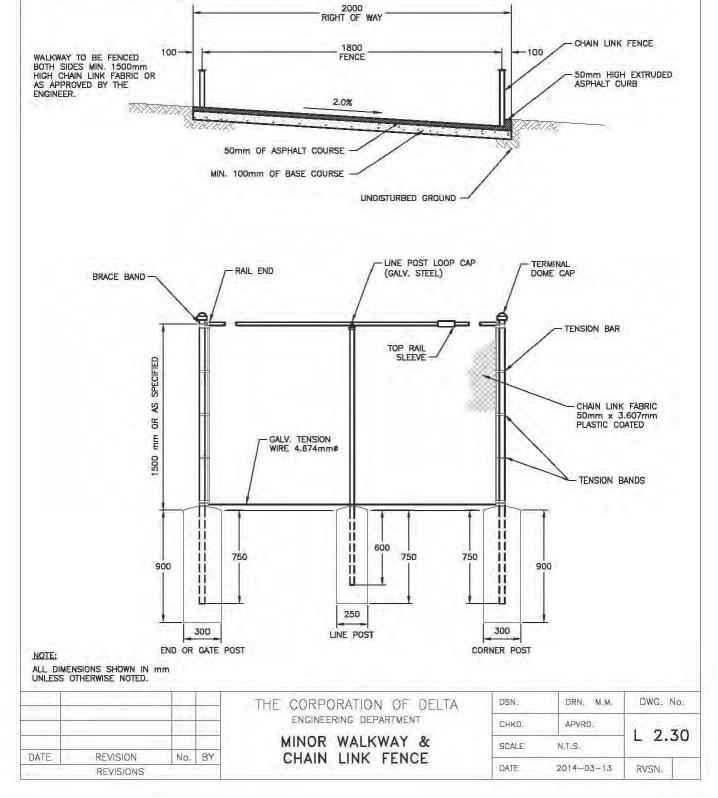
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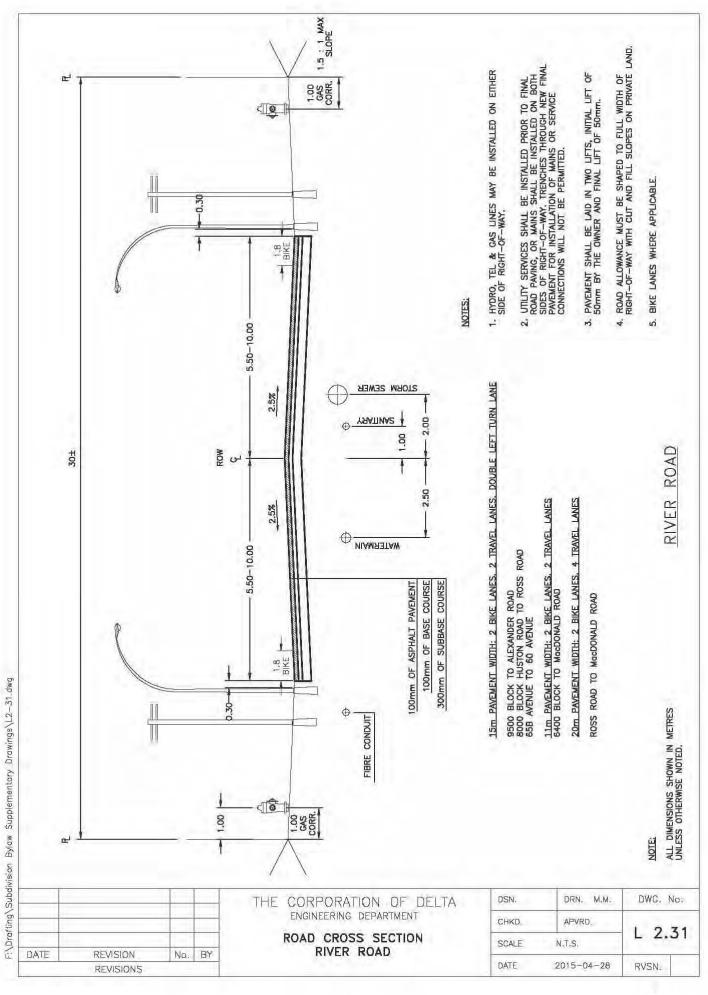
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2.48

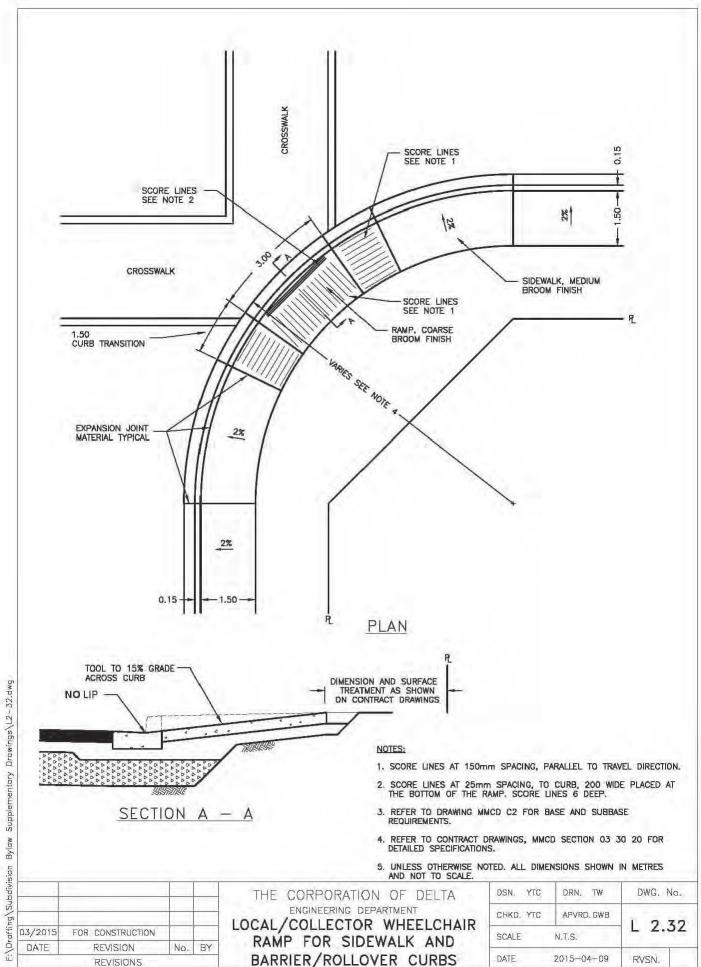
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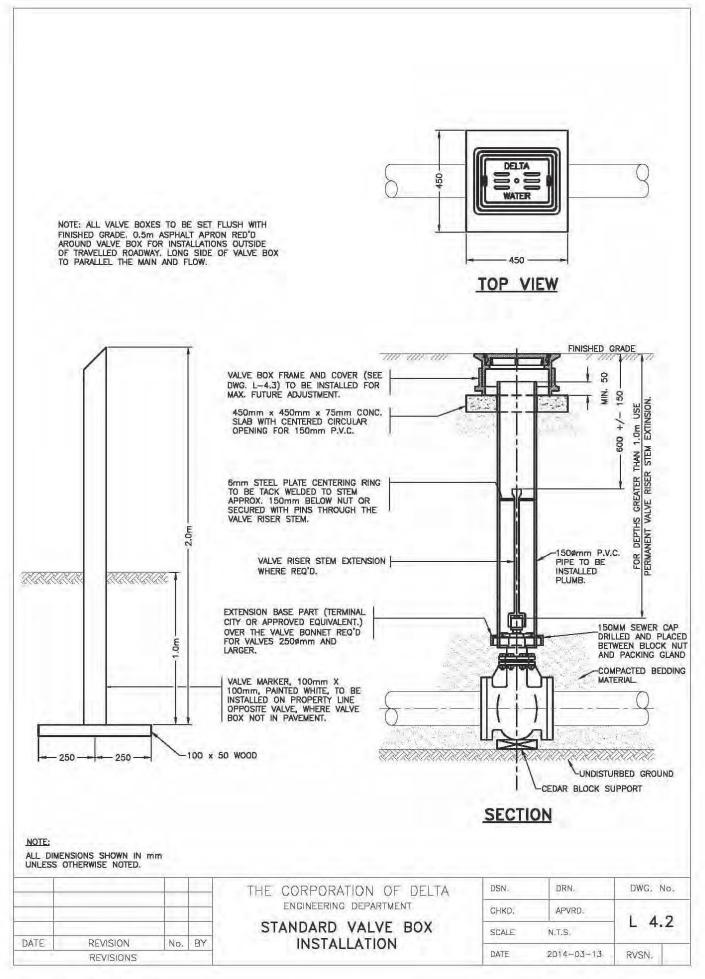
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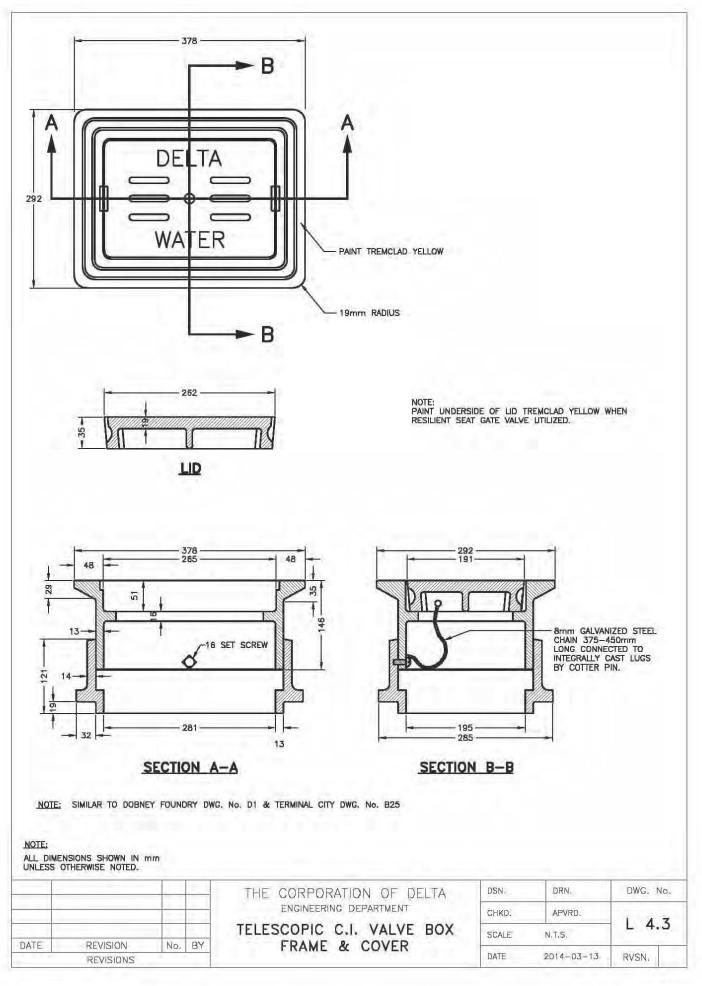






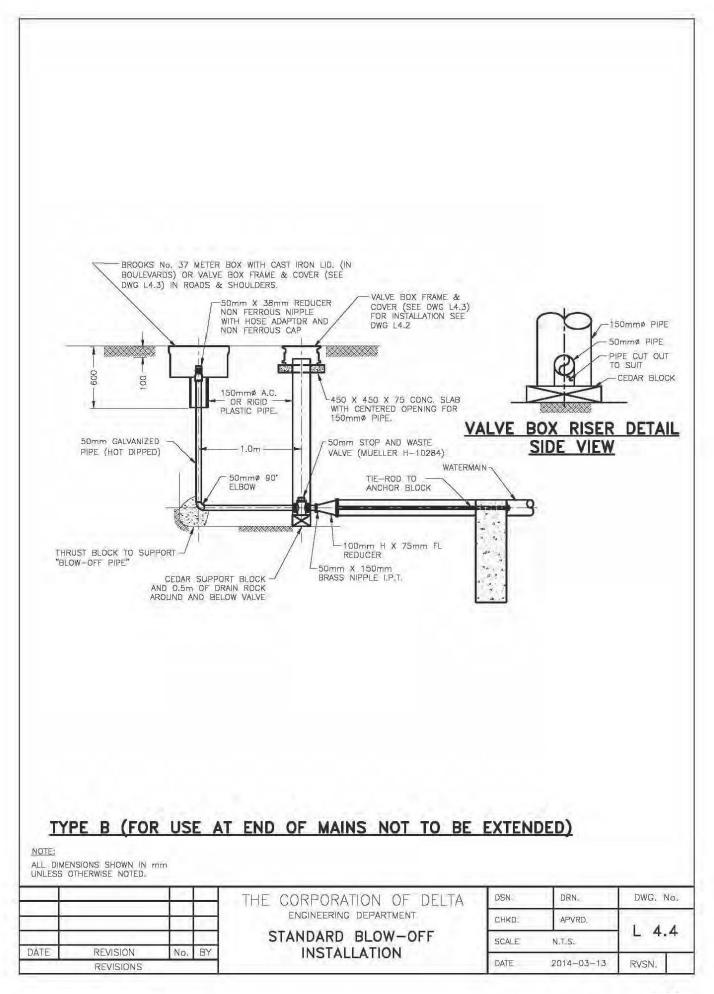


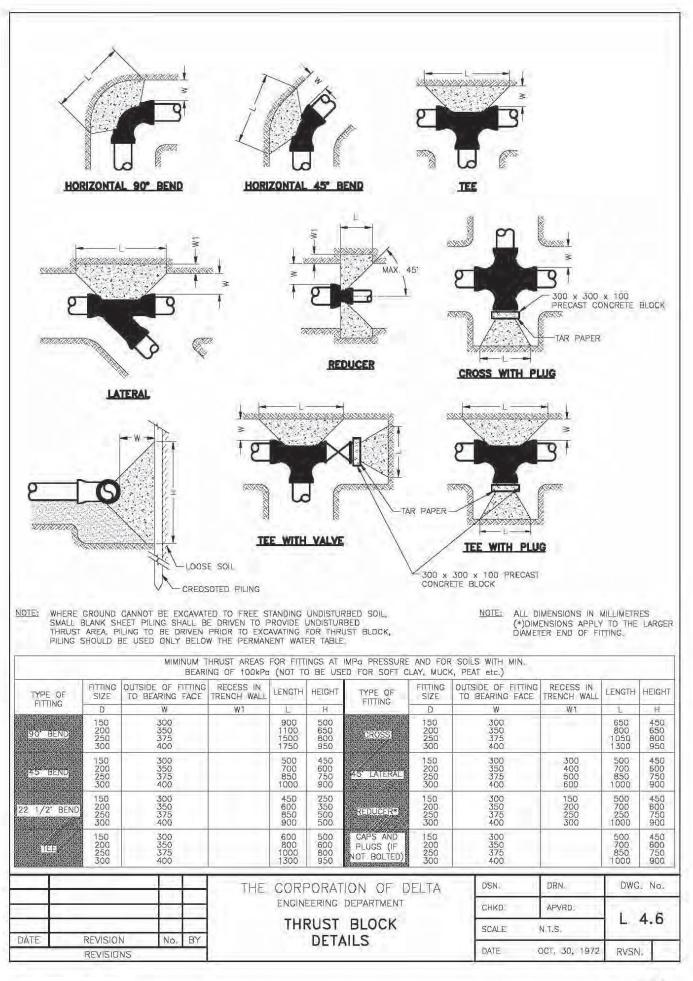




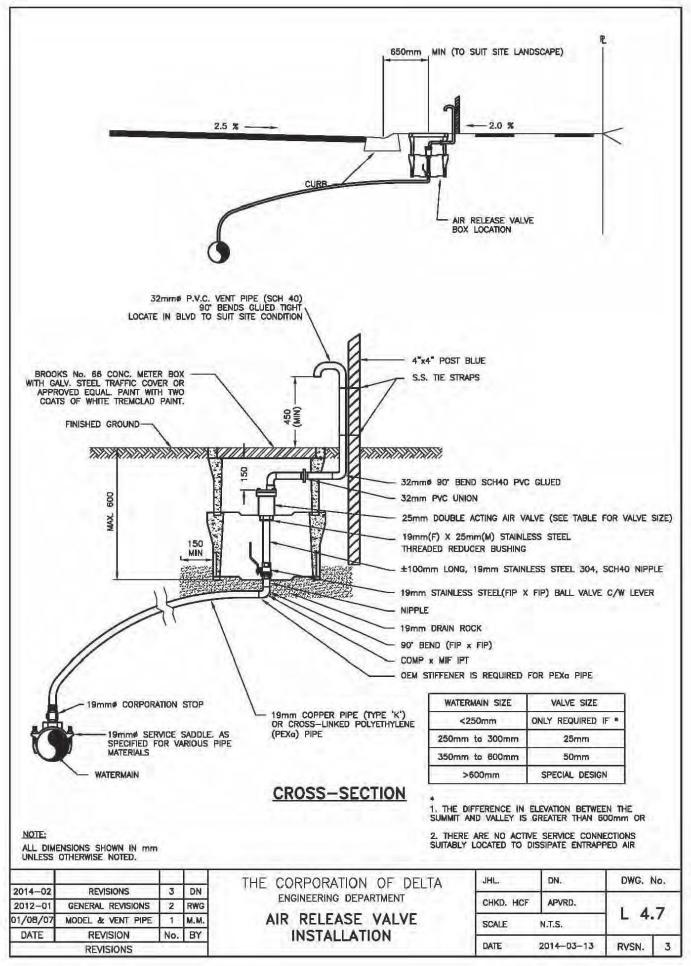
SCHEDULE C - DELTA SUPPLEMENTARY DRAWINGS AND MAPS

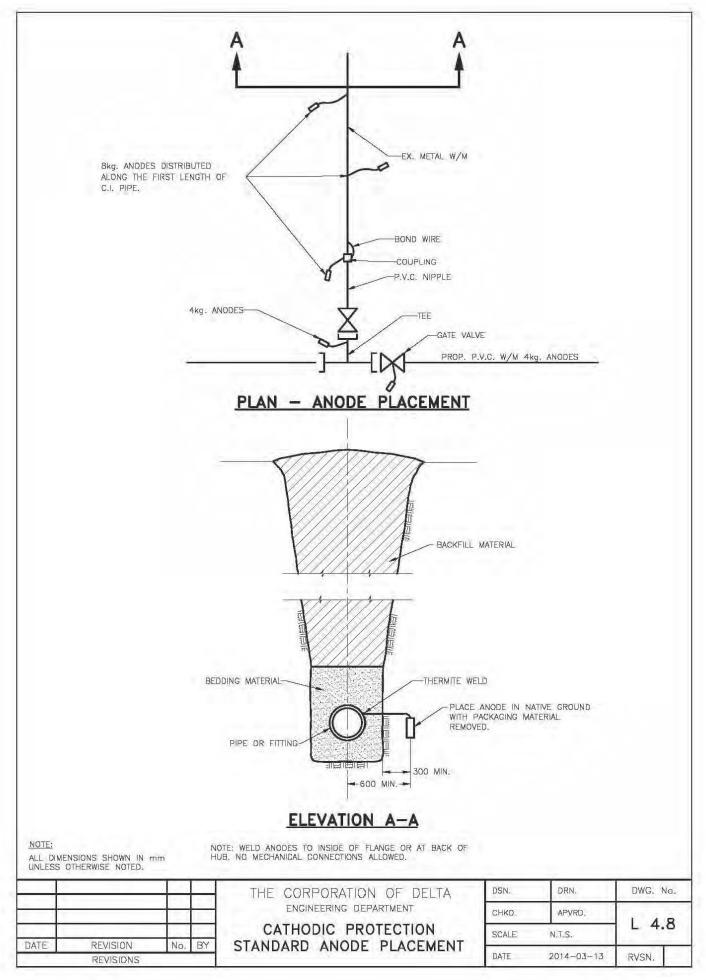
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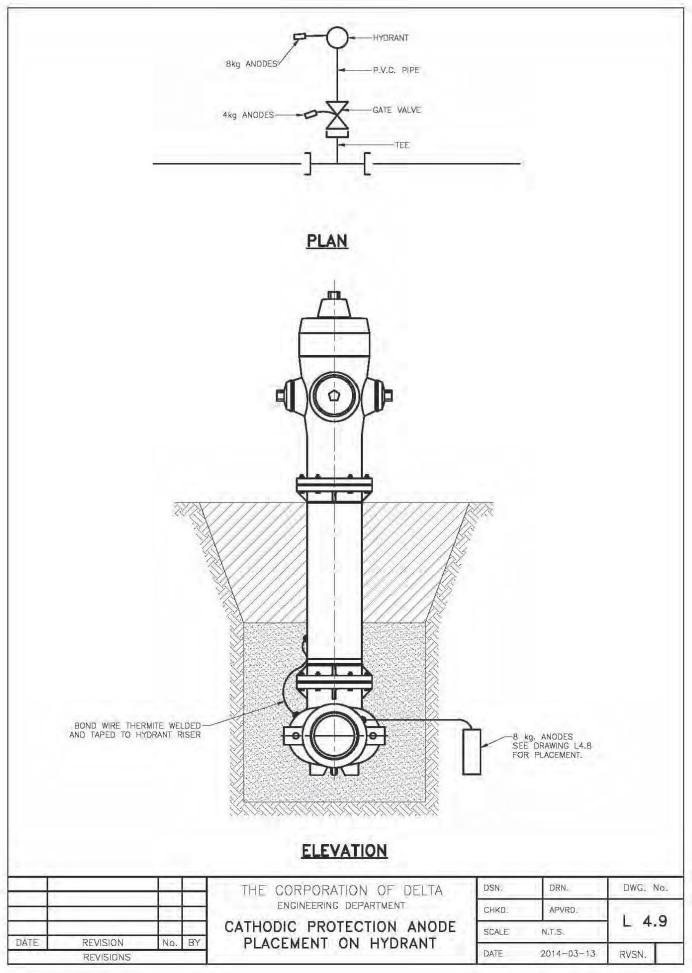




## SCHEDULE C – DELTA SUPPLEMENTARY DRAWINGS AND MAPS

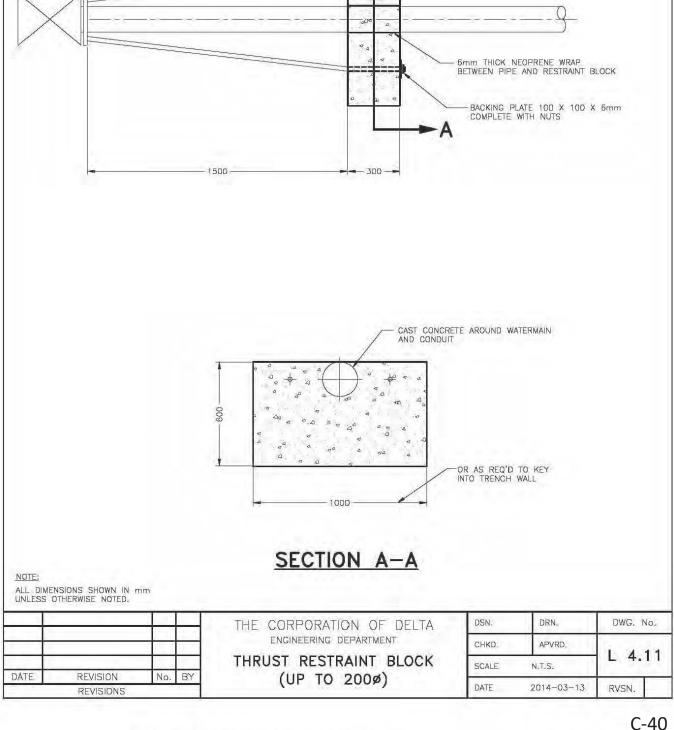








300 X 600 X 1000mm CONCRETE (28MPg) RESTRAINT BLOCK CAST AROUND NEWLY INSTALLED WATERMAIN FOR SIZES UP TO 200mmø, FOR LARGER SIZES SEE DWG L4.6

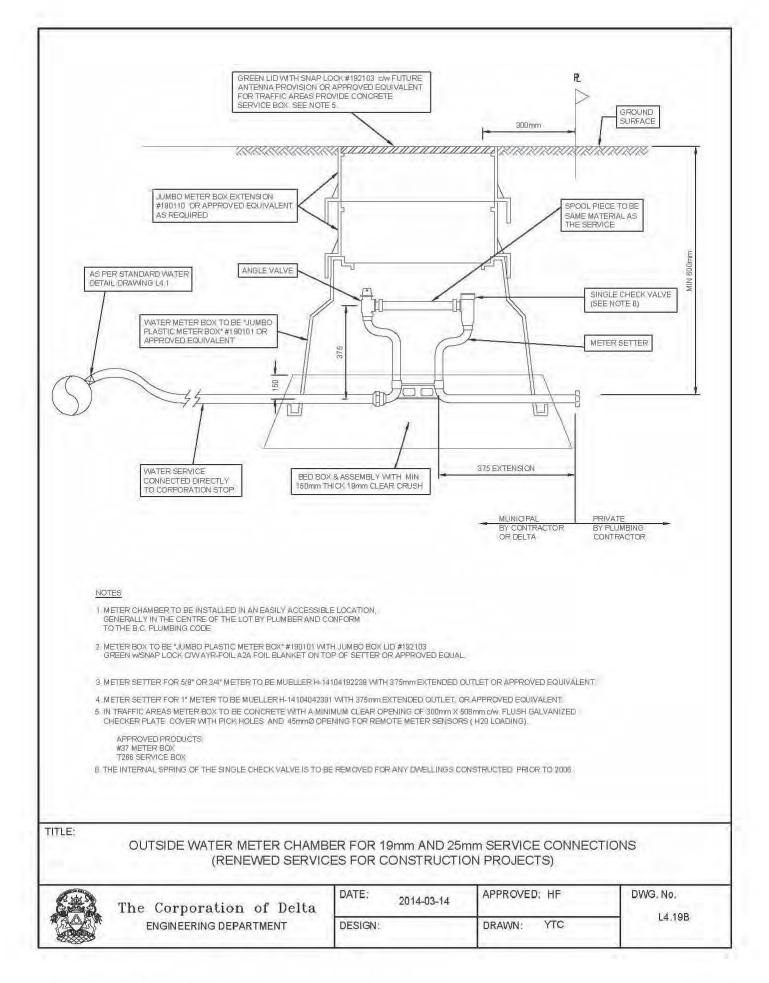


-A

4

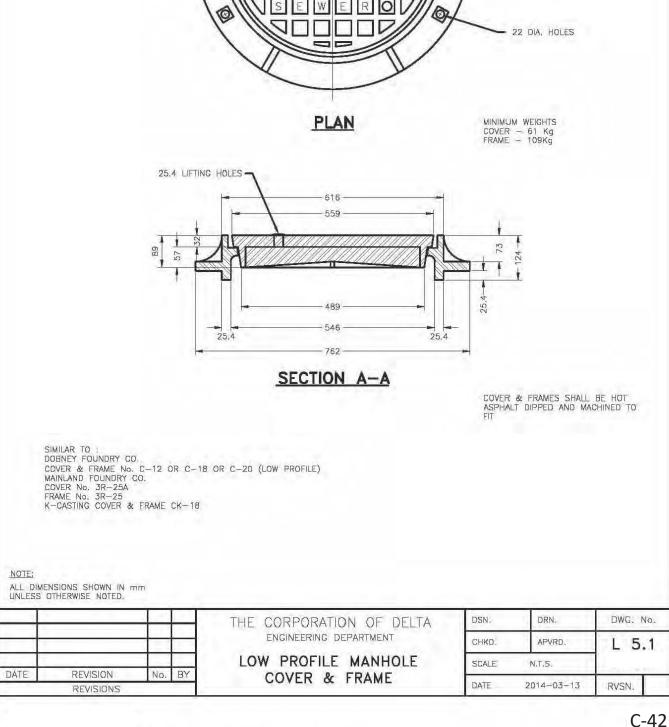
4

25mm P.V.C. CONDUIT CAST IN RESTRAINT BLOCK (TYP). TIE ROD TO BE INSERTED THROUGH CONDUIT.





COVER TO BE MARKED DELTA SANITARY SEWER OR DELTA STORM SEWER AS APPLICABLE



O

A

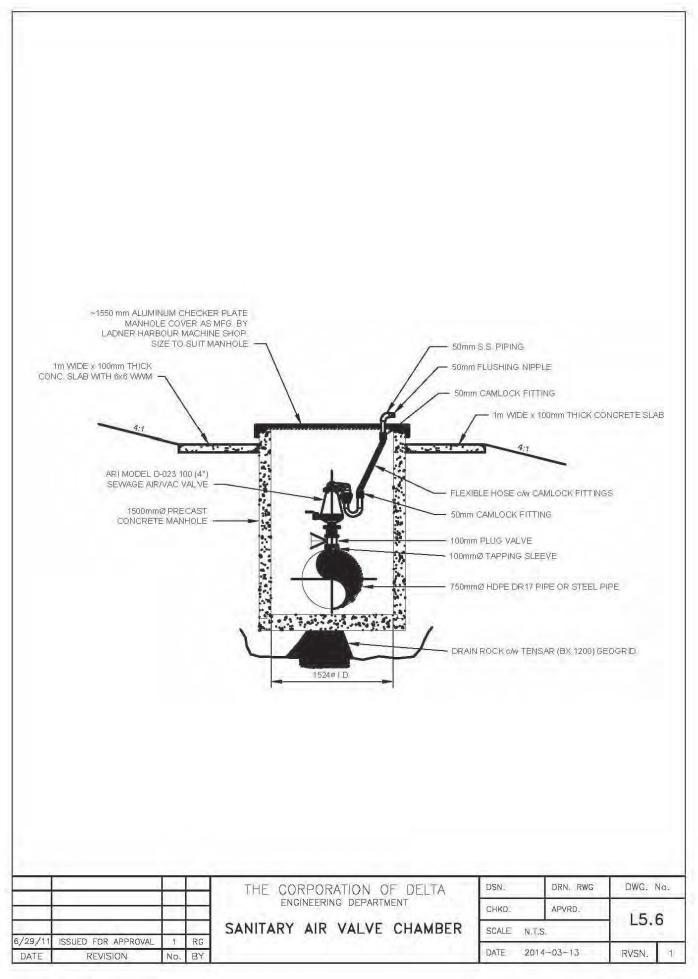
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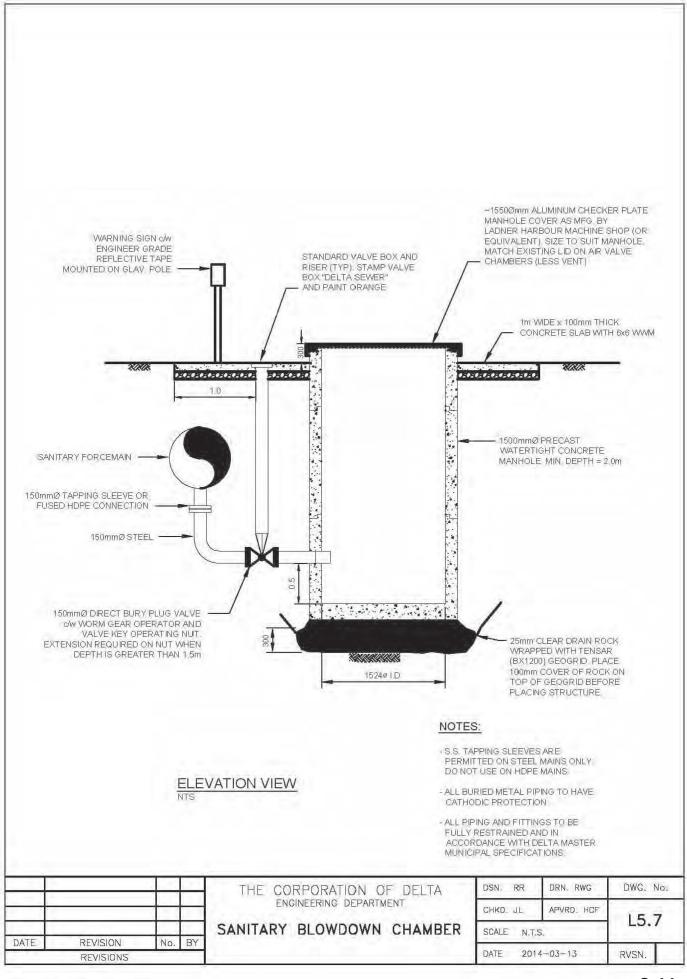
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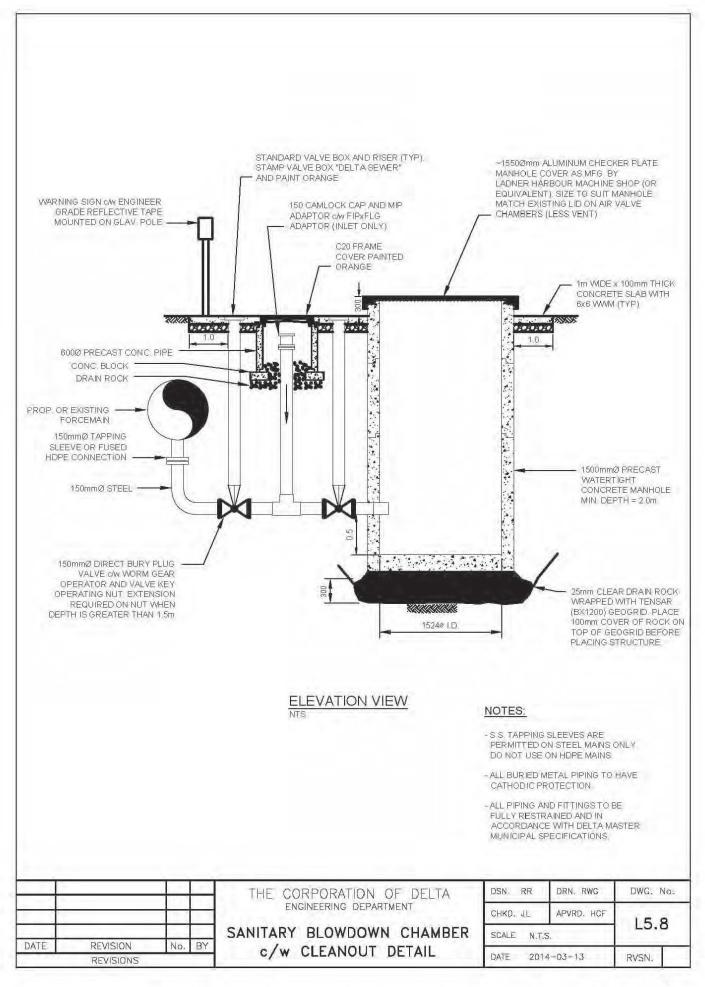
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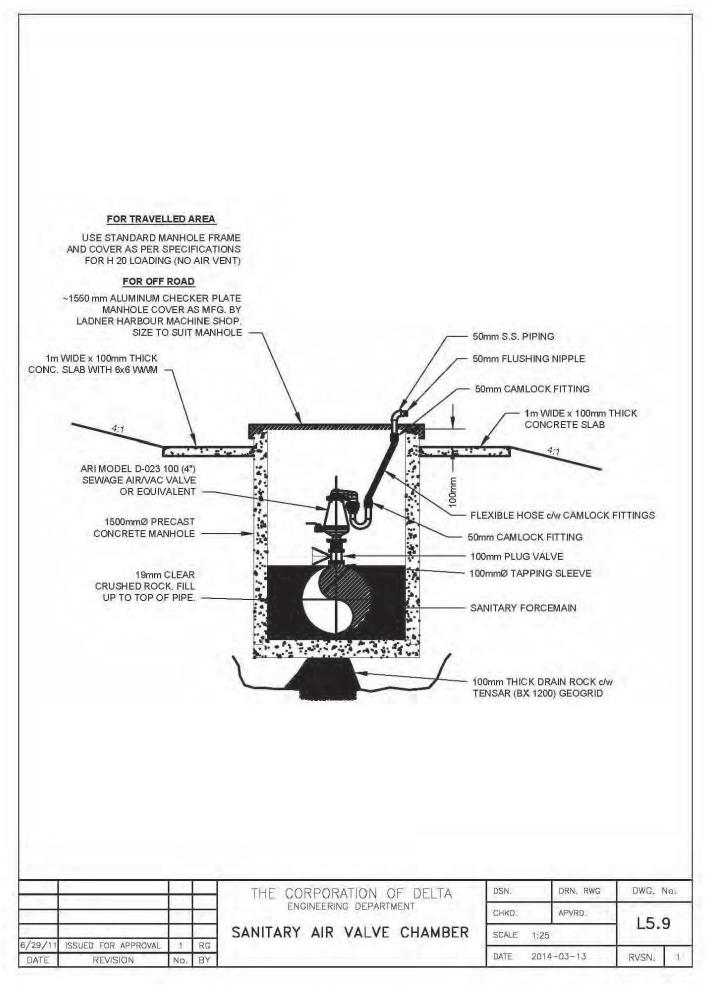
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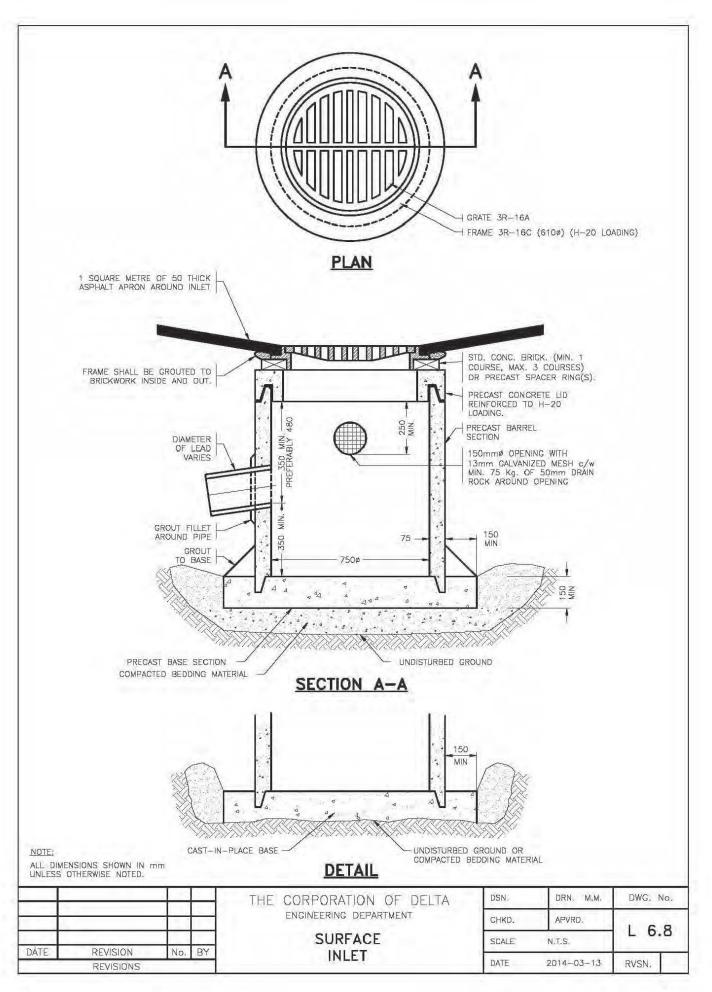
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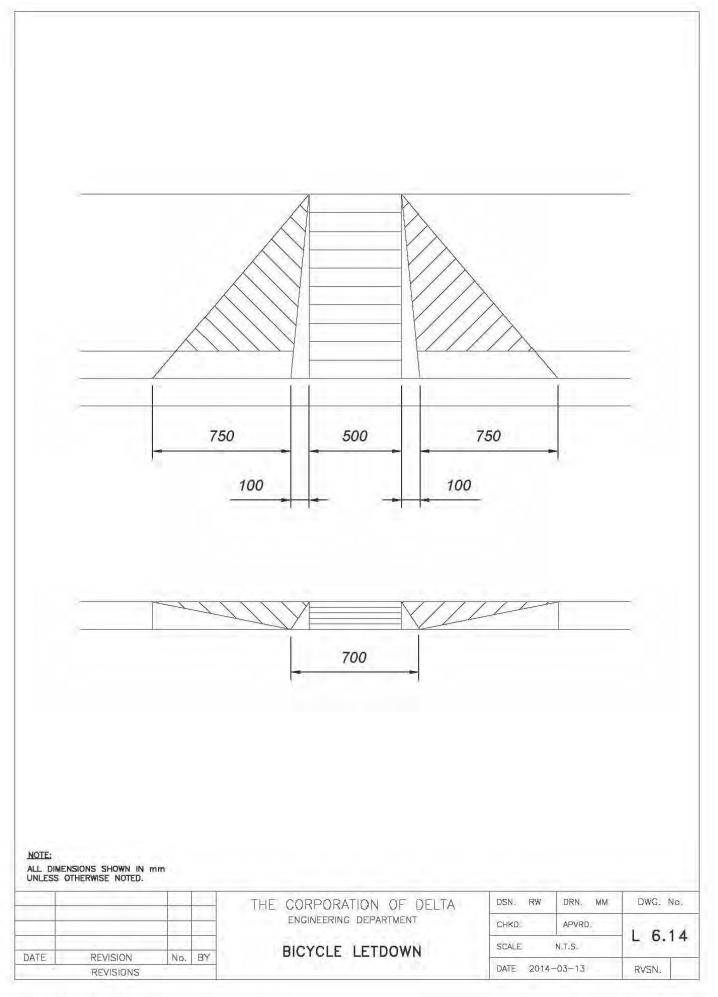


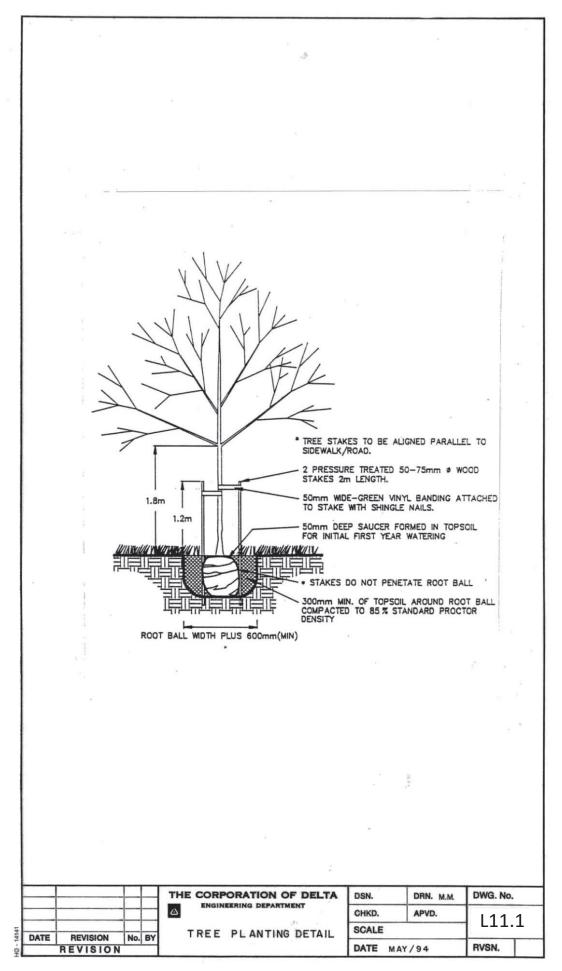




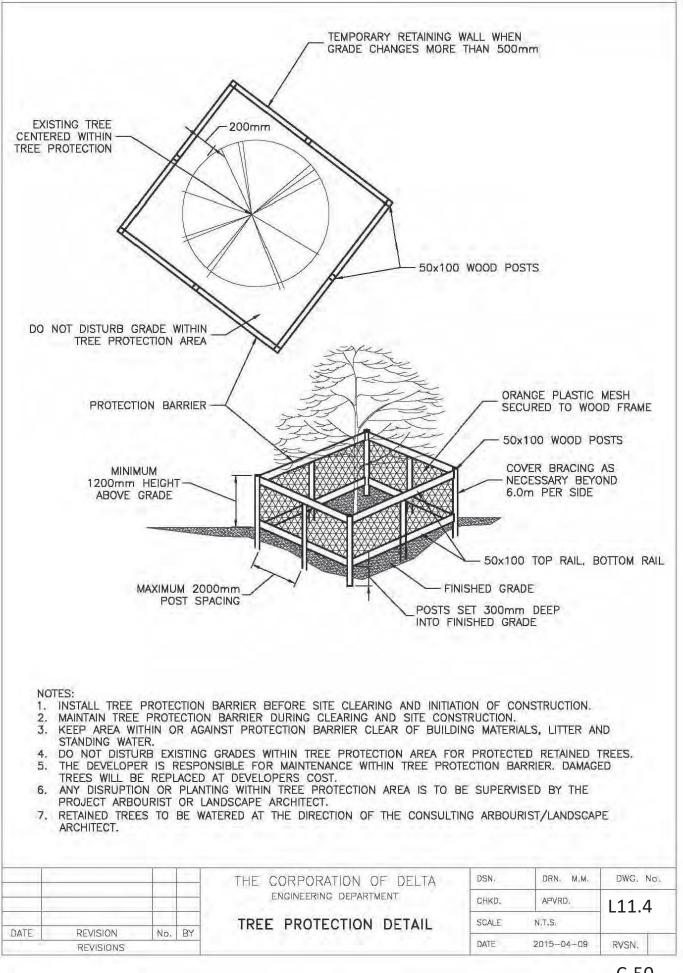




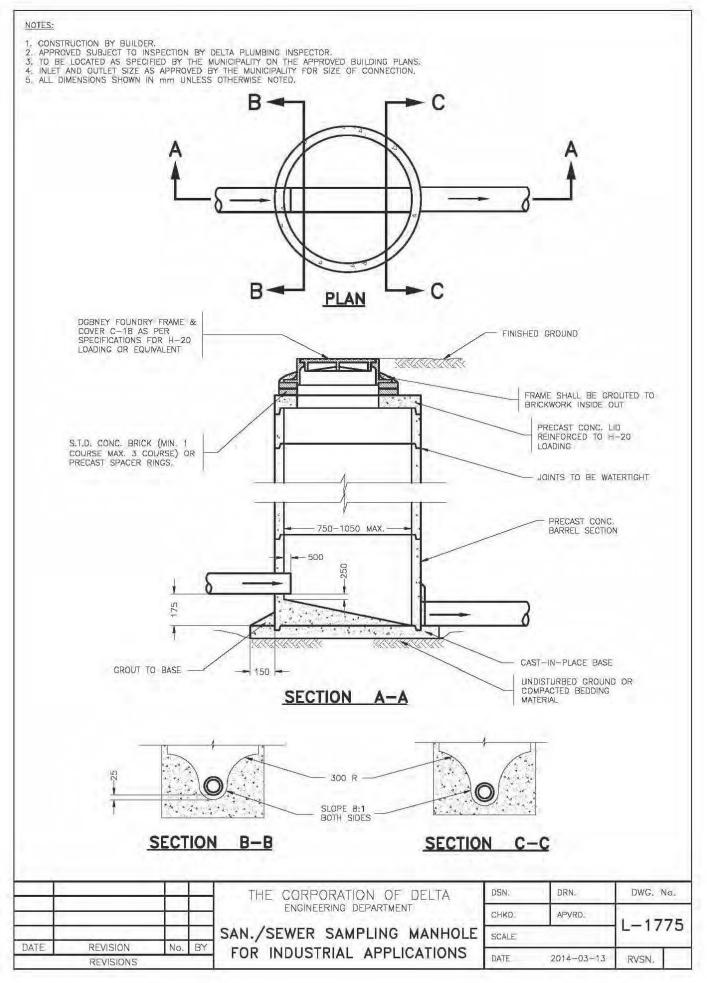




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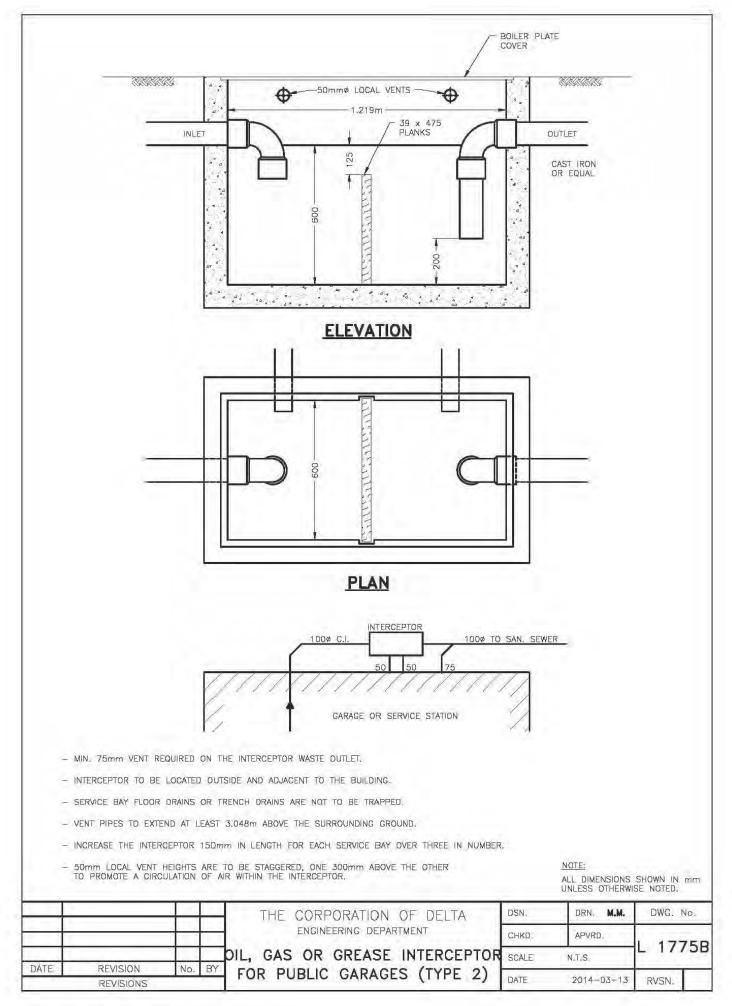


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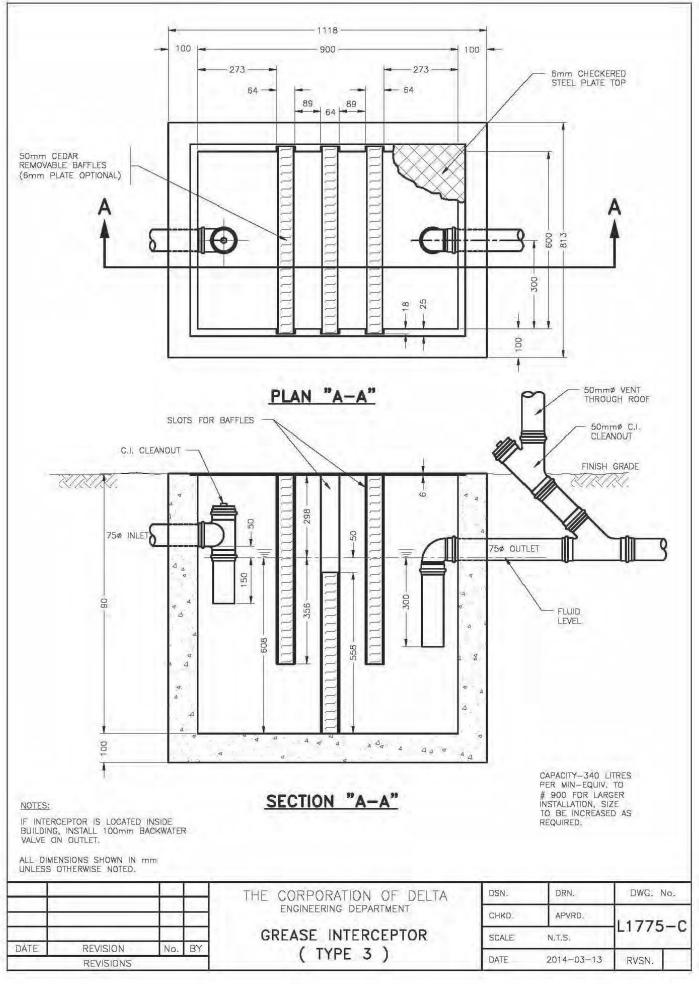


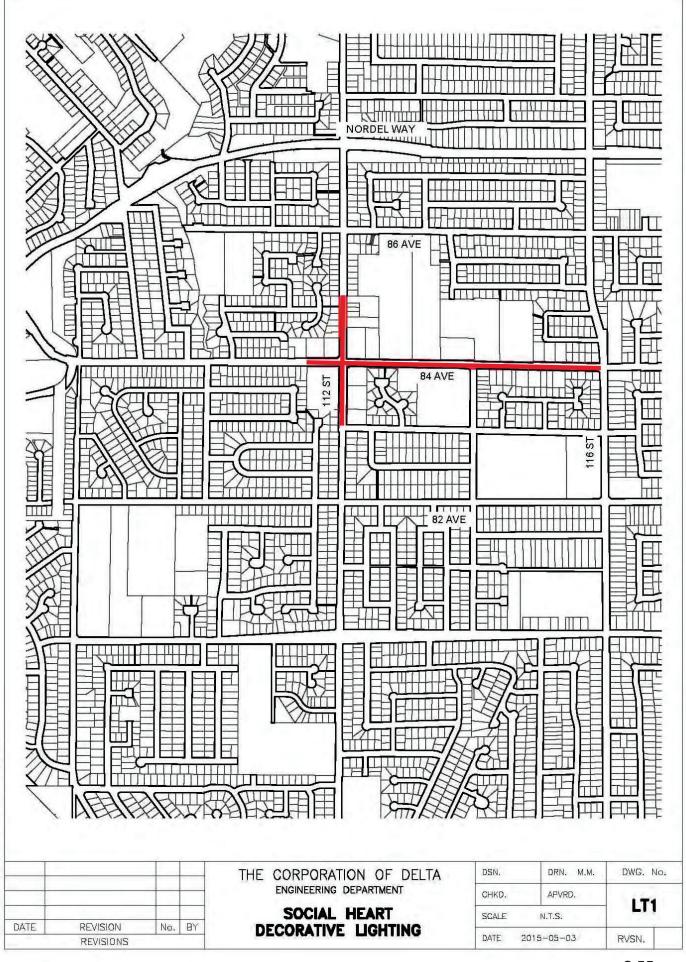
	INLET		39 x 475 PLANKS	OUTLET CAST IRON OR EQUAL
-				
		PLAN INTERCEPTOR	SIZES	
MAX. AREA		PLAN INTERCEPTOR	SIZES GREASE INTERCEPTOR	
MAX. AREA OF PARKING (PAVED) (sq. m)	PIPE SIZE (mm) (OUTLET)		A REAL OF THE REAL PROPERTY AND	LIQUID DEPTH (mm)
OF PARKING	PIPE SIZE (mm) (OUTLET) 100	INTERCEPTOR	GREASE INTERCEPTOR	LIQUID DEPTH (mm) 600
OF PARKING (PAVED) (sq. m)	(OUTLET)	LENGTH (mm)	GREASE INTERCEPTOR WIDTH (mm)	
OF PARKING (PAVED) (sq. m) 650	(OUTLET) 100	INTERCEPTOR LENGTH (mm) 1200	GREASE INTERCEPTOR WIDTH (mm) 600	600
OF PARKING (PAVED) (sq. m) 650 1858	(OUTLET) 100 150	LENGTH (mm) 1200 1372	GREASE INTERCEPTOR WIDTH (mm) 600 600	600 600
OF PARKING (PAVED) (sq. m) 650 1858 3995	(OUTLET) 100 150 200	INTERCEPTOR LENGTH (mm) 1200 1372 1524	GREASE INTERCEPTOR WIDTH (mm) 600 500 762	600 600 600
OF PARKING (PAVED) (sq. m) 650 1858 3995 7246	(OUTLET) 100 150 200 250	LENGTH (mm) 1200 1372 1524 1676	GREASE INTERCEPTOR WIDTH (mm) 600 500 762 762	600 600 600 600
OF PARKING (PAVED) (sq. m) 650 1858 3995 7246 11613 21367 NOTE: WALL AND WHEN DR SLOPE OF ALL DIMET	(OUTLET) 100 150 200 250 300 375 D BOTTOM OF THE INTER	LENGTH (mm) 1200 1372 1524 1676 1829	GREASE INTERCEPTOR WIDTH (mm) 600 500 762 762 762 762 914	600 600 600 600 600 600 600
OF PARKING (PAVED) (sq. m) 650 1858 3995 7246 11613 21367 NOTE: WALL AND WHEN DR SLOPE OF ALL DIMET	(OUTLET) 100 150 200 250 300 375 D BOTTOM OF THE INTER ANAGE HOLES ARE INST N THE COVER TO THE IN NSIONS SHOWN IN mm DTHERWISE NOTED.	LENGTH (mm) 1200 1372 1524 1676 1829 19B1 ECEPTOR ARE TO BE OF CON ALLED IN THE BOILER PLATE NUET END.	GREASE INTERCEPTOR WIDTH (mm) 600 500 762 762 762 914 CRETE 100mm THICK AND 1 COVER, PROVIDE A SLIGHT	600 600 600 600 600 600 600
OF PARKING (PAVED) (sq. m) 650 1858 3995 7246 11613 21367 NOTE: WALL AND WHEN DR SLOPE OF ALL DIMET	(OUTLET) 100 150 200 250 300 375 D BOTTOM OF THE INTER VAINAGE HOLES ARE INST N THE COVER TO THE IN NSIONS SHOWN IN mm DTHERWISE NOTED. TH	LENGTH (mm) 1200 1372 1524 1676 1829 1981 EXCEPTOR ARE TO BE OF CON ALLED IN THE BOILER PLATE NLET END.	GREASE INTERCEPTOR WIDTH (mm) 600 500 762 762 762 914 CRETE 100mm THICK AND 1 COVER, PROVIDE A SLIGHT	600 600 600 600 600 600 600 MADE WATER-TIGHT. DOWNWARD

# SCHEDULE C – DELTA SUPPLEMENTARY DRAWINGS AND MAPS



## SCHEDULE C - DELTA SUPPLEMENTARY DRAWINGS AND MAPS





SCHEDULE C - DELTA SUPPLEMENTARY DRAWINGS AND MAPS

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## SCHEDULE C – DELTA SUPPLEMENTARY DRAWINGS AND MAPS

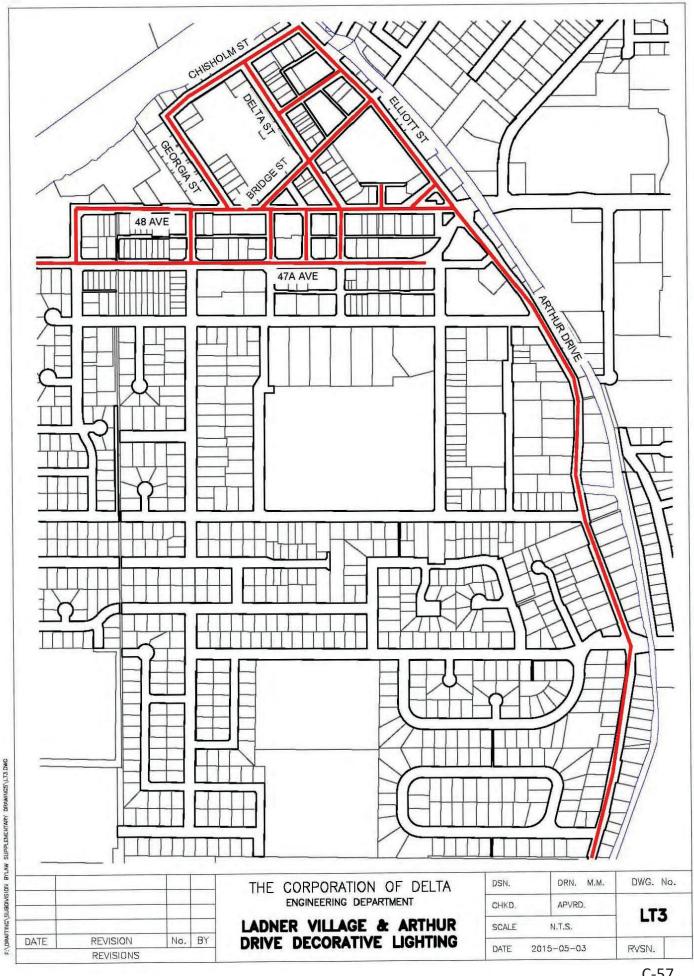
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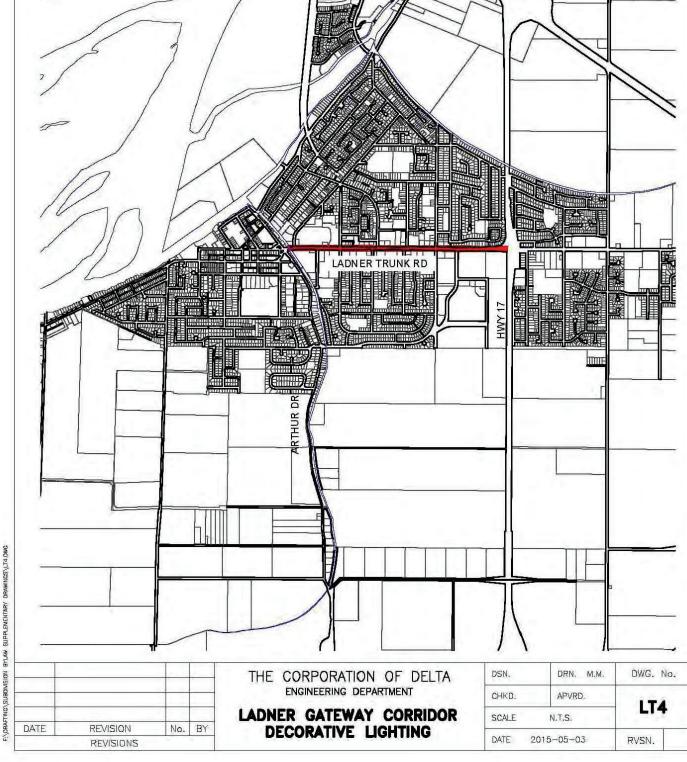
C-56

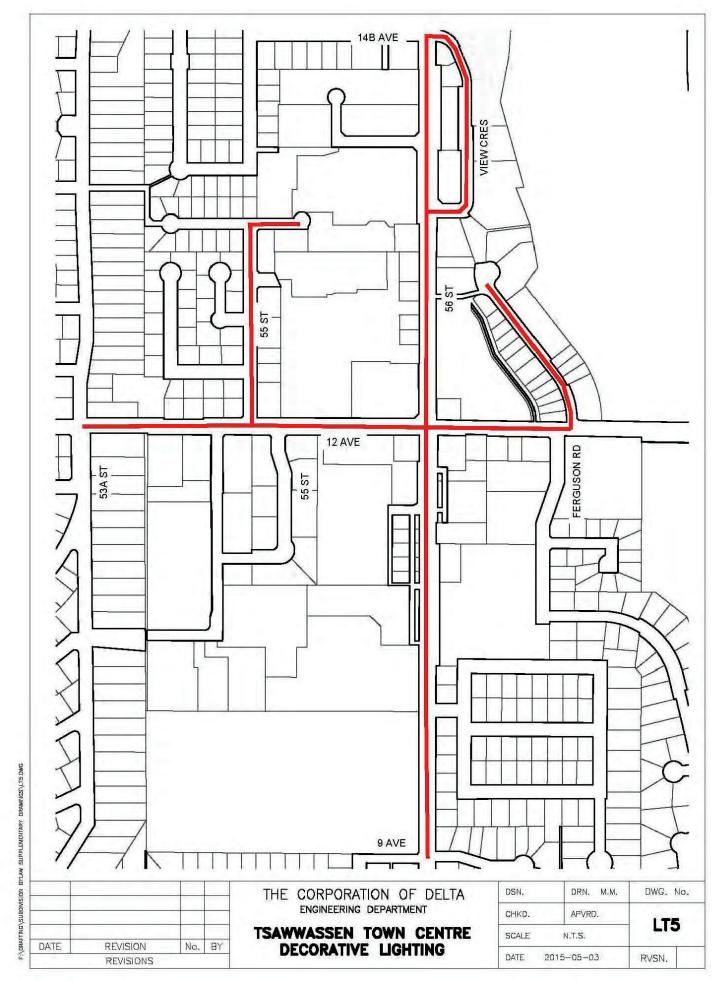
TO 96 AVENUE

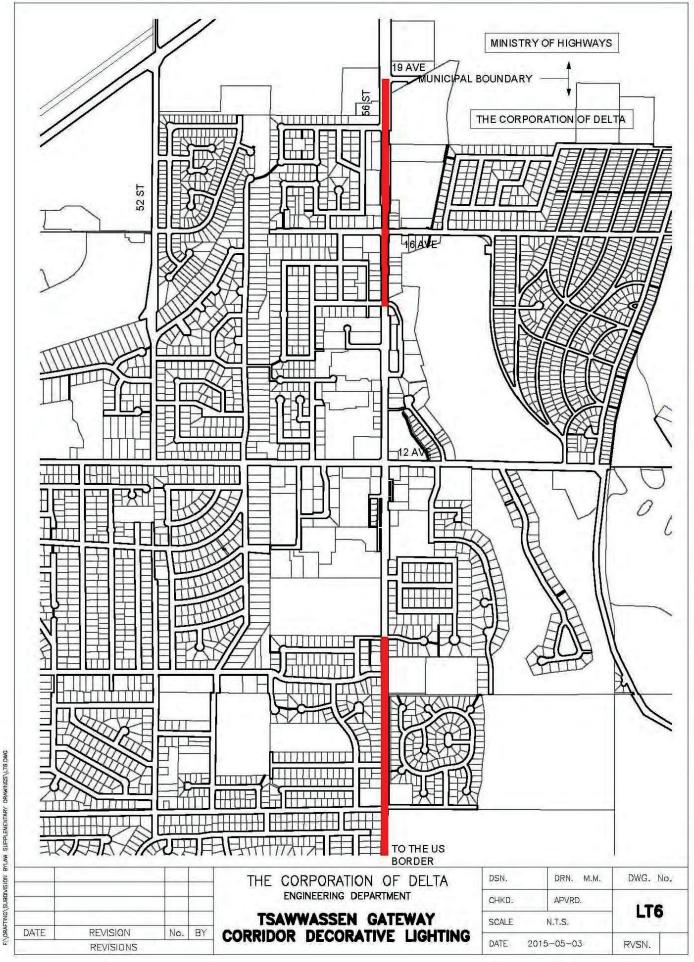
**90 AVE** 

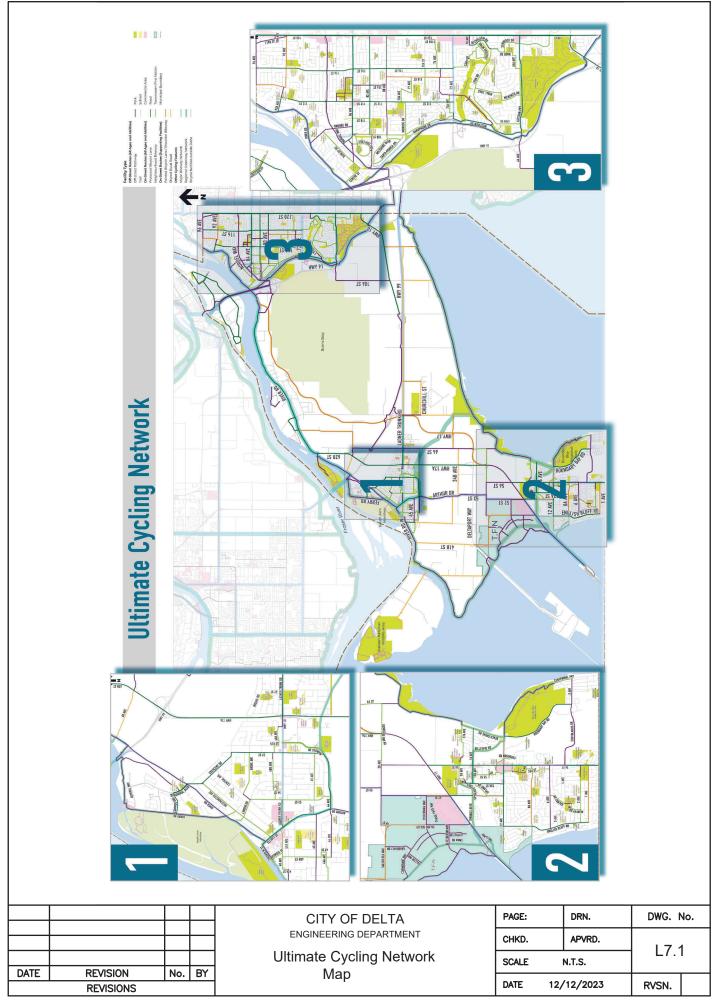


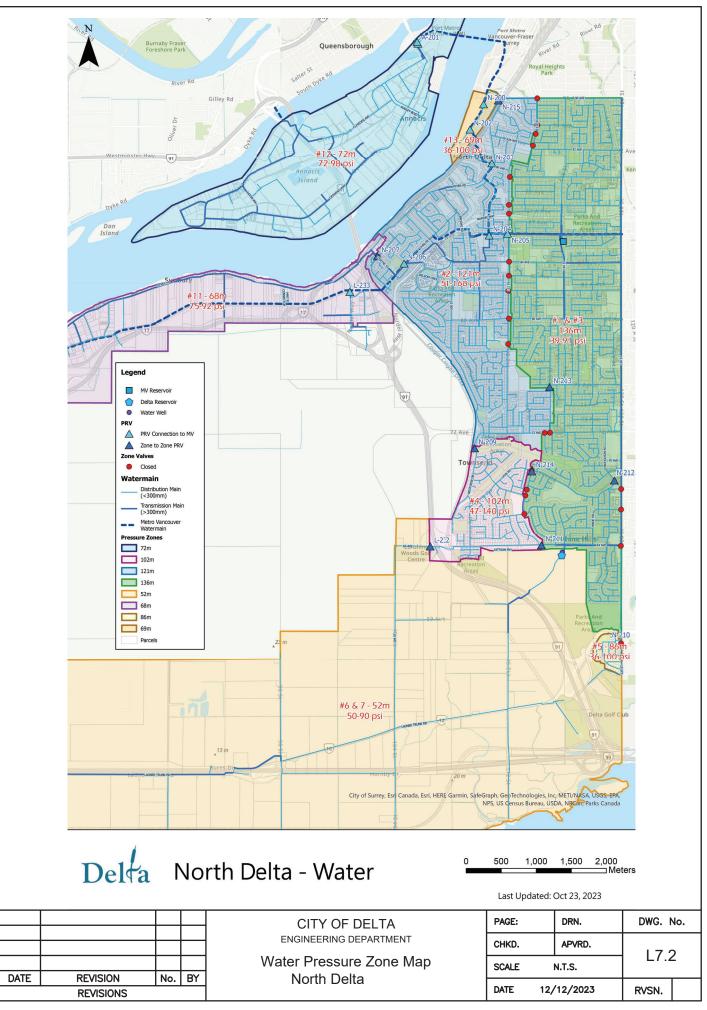


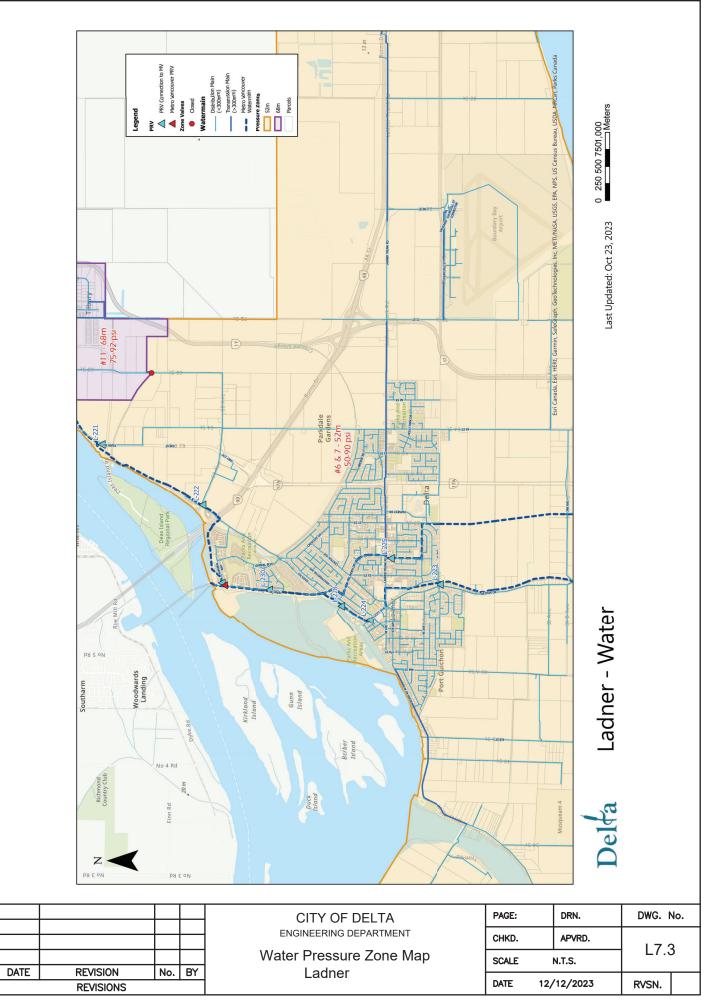


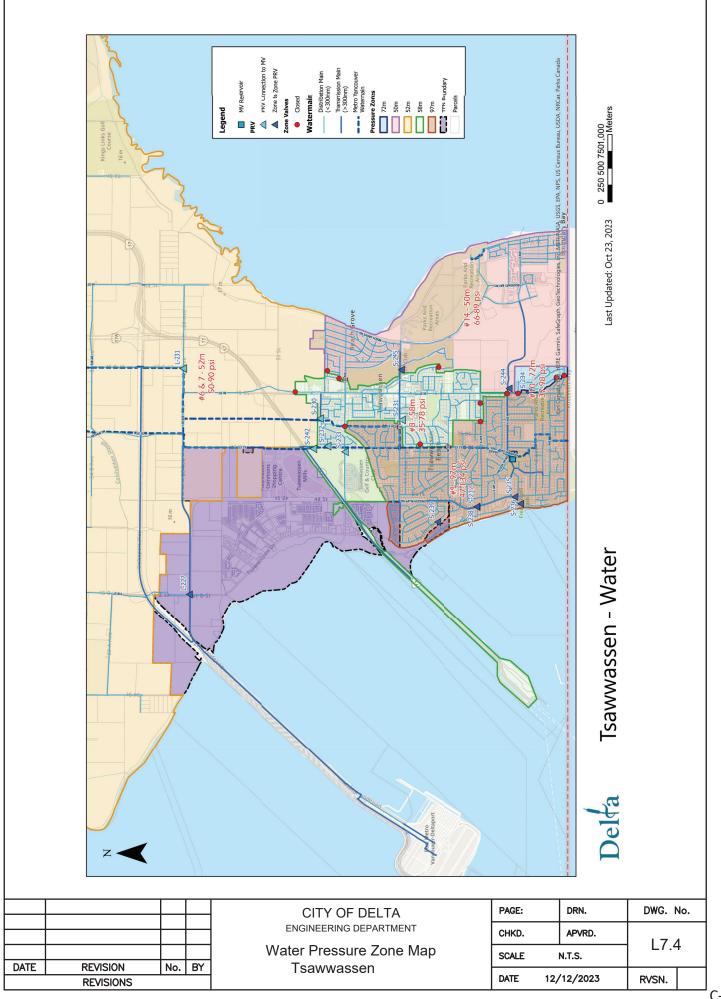


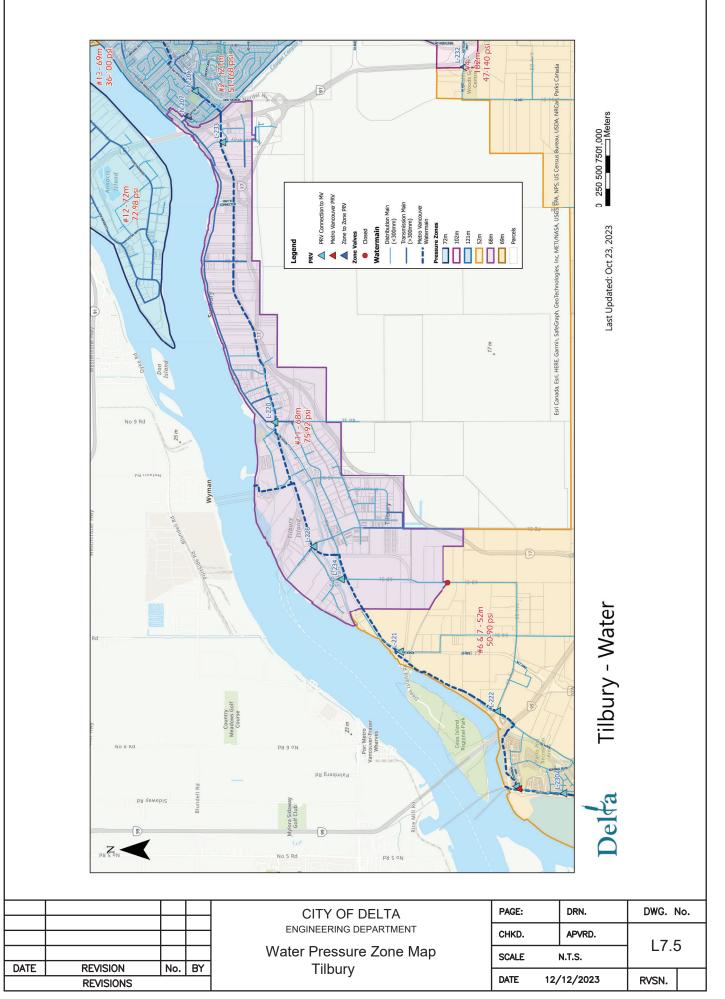


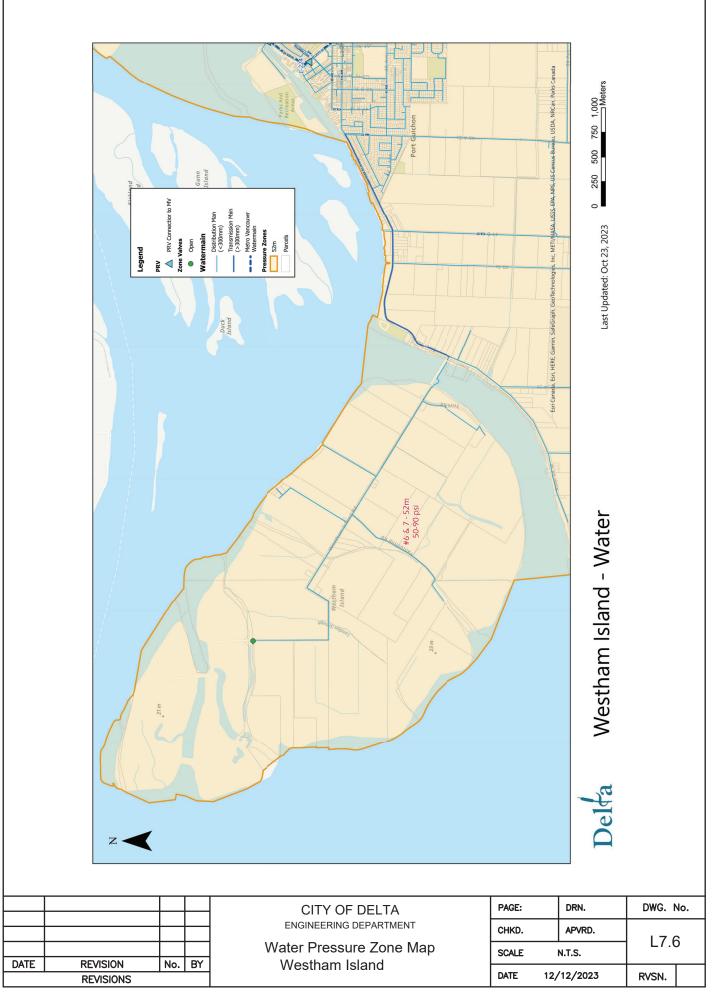












### GREATER VANCOUVER SEWERAGE AND DRAINAGE DISTRICT

### RAINFALL INTENSITY-DURATION FREQUENCY DATA (SHORT DURATION) FOR DT34 - North Delta BASED ON RECORDING RAIN GAUGE DATA BASED ON RECORDING RAIN GAUGE DATA FOR THE PERIOD 1992 - 2019 (27 years)

# TABLE 2 - RAINFALL INTENSITY DURATION FREQUENCY VALUES (mm/h) COMPUTED BY USING THE GUMBEL EXTREME VALUE TYPE I DISTRIBUTION

DURATION	RETURN PERIOD								
DURATION	2 year	5 year	10 year	25 year	50 year	100 year			
5 min	41.1	61.0	74.2	90.9	103.2	115.5			
15 min	25.1	38.9	48.0	59.5	68.1	76.6			
30 min	18.4	28.2	34.7	42.9	49.0	55.1			
1 h	12.6	18.3	22.1	26.8	30.4	33.9			
2 h	9.2	12.0	13.8	16.2	17.9	19.6			
6 h	5.3	6.8	7.7	9.0	9.9	10.8			
12 h	3.7	4.9	5.7	6.7	7.4	8.1			
24 h	2.4	3.3	3.8	4.5	5.1	5.6			
48 h	1.6	2.3	2.7	3.3	3.7	4.1			
72 h	1.2	1.7	2.0	2.4	2.7	3.0			

#### TABLE 3 - RAINFALL INTENSITY-DURATION FREQUENCY INTERPOLATION EQUATION

## A\*T^B

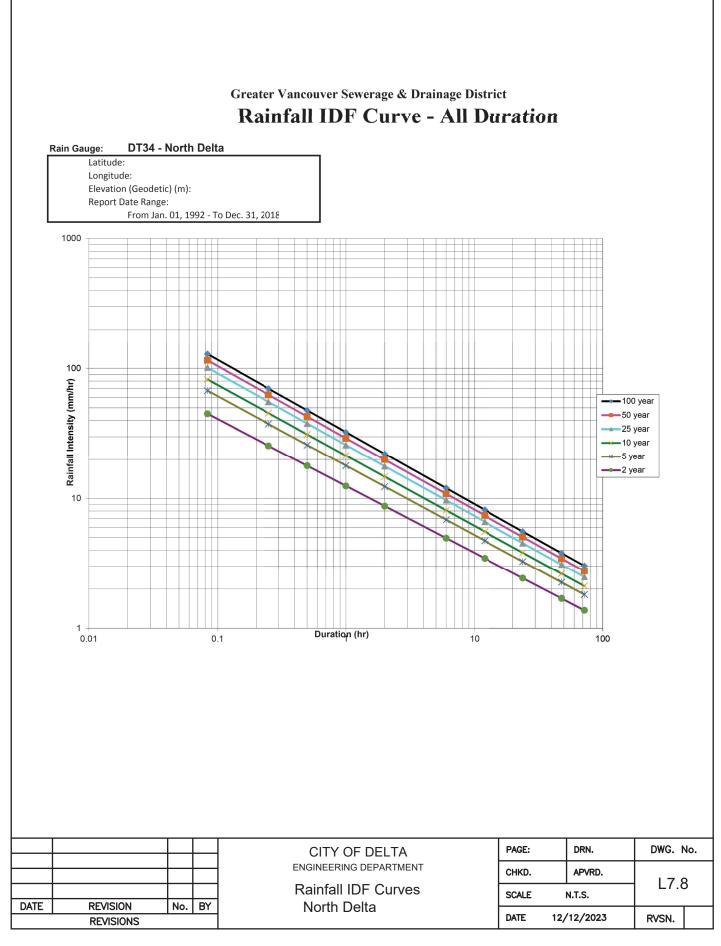
I = intensity in mm/h

T = storm duration in hours

IDF EQUATION	RETURN PERIOD									
PARAMETERS	2 year	5 year	10 year	25 year	50 year	100 year				
Coefficient A - Short	12.586	17.918	21.417	25.821	29.080	32.311				
Exponent B - Short	-0.496	-0.528	-0.540	-0.551	-0.558	-0.562				
Coefficient A - Long	13.385	18.065	21.142	25.017	27.885	30.729				
Exponent B - Long	-0.542	-0.541	-0.540	-0.540	-0.539	-0.539				
Coefficient A - All	12.470	17.865	21.409	25.871	29.174	32.449				
Exponent B - All	-0.516	-0.535	-0.542	-0.549	-0.552	-0.555				

Note: Coefficient A (all) and Exponent B (all) shall be used in all calculations

				CITY OF DELTA ENGINEERING DEPARTMENT Rainfall IDF Data	PAGE:	DRN.	DWG. I	No.
					CHKD.	APVRD.	17-	7
					SCALE	N.T.S.	L7.7	1
DATE	REVISION	No.	BY	North Delta				
	REVISIONS				DATE	12/12/2023	RVSN.	



#### GREATER VANCOUVER SEWERAGE AND DRAINAGE DISTRICT

## RAINFALL INTENSITY-DURATION FREQUENCY DATA (SHORT DURATION) FOR DT55 - Ferry Rd. Pump Station BASED ON RECORDING RAIN GAUGE DATA

BASED ON RECORDING RAIN GAUGE DATA FOR THE PERIOD 1996 - 2022 (26 years)

#### TABLE 2 - RAINFALL INTENSITY DURATION FREQUENCY VALUES (mm/h) COMPUTED BY USING THE GUMBEL EXTREME VALUE TYPE I DISTRIBUTION

DURATION	RETURN PERIOD								
DURATION	2 year	5 year	10 year	25 year	50 year	100 year			
5 min	35.7	53.3	64.9	79.5	90.4	101.2			
15 min	19.5	28.2	33.9	41.2	46.6	51.9			
30 min	12.6	17.4	20.5	24.5	27.5	30.4			
1 h	8.8	11.1	12.7	14.7	16.2	17.7			
2 h	6.4	7.7	8.5	9.6	10.4	11.3			
6 h	3.9	4.8	5.4	6.2	6.8	7.3			
12 h	2.9	3.7	4.2	4.9	5.4	5.8			
24 h	1.9	2.5	2.9	3.4	3.8	4.2			
48 h	1.2	1.7	2.0	2.5	2.8	3.1			
72 h	0.9	1.3	1.5	1.8	2.0	2.2			

#### TABLE 3 - RAINFALL INTENSITY-DURATION FREQUENCY INTERPOLATION EQUATION

## A\*T^B

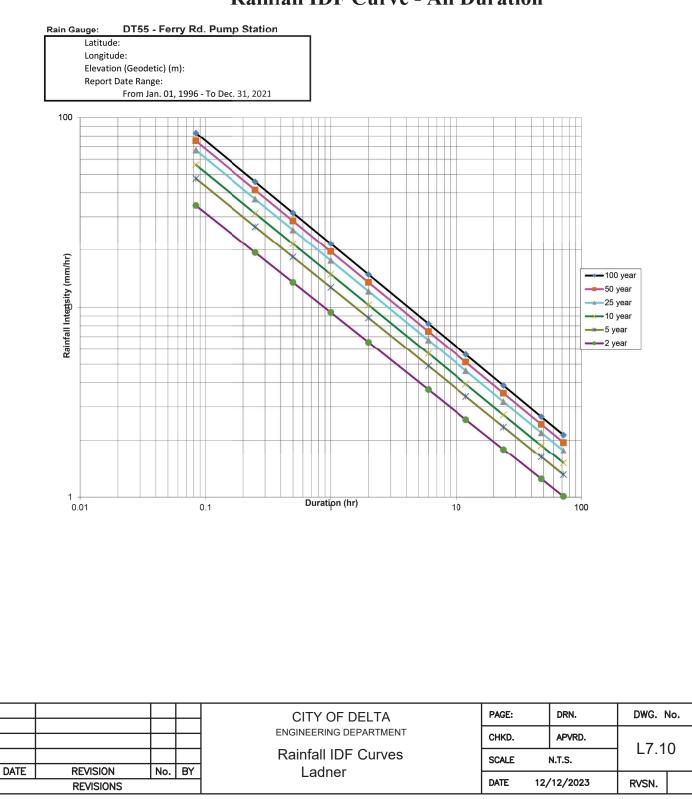
I = intensity in mm/h T = storm duration in hours

IDF EQUATION	RETURN PERIOD								
PARAMETERS	2 year	5 year	10 year	25 year	50 year	100 year			
Coefficient A - Short	9.473	12.696	14.805	17.455	19.413	21.352			
Exponent B - Short	-0.504	-0.531	-0.543	-0.553	-0.559	-0.563			
Coefficient A - Long	9.418	11.400	12.724	14.405	15.656	16.899			
Exponent B - Long	-0.521	-0.492	-0.479	-0.466	-0.459	-0.454			
Coefficient A - All	9.397	12.707	14.874	17.595	19.607	21.600			
Exponent B - All	-0.522	-0.531	-0.535	-0.538	-0.540	-0.541			

Note: Coefficient A (all) and Exponent B (all) shall be used in all calculations

				CITY OF DELTA ENGINEERING DEPARTMENT	PAGE:	DRN.	DWG. N	No.
					CHKD.	APVRD.	L7.9	
				Rainfall IDF Data	SCALE	N.T.S.		9
DATE	REVISION	No.	BY	Ladner				
	REVISIONS				DATE	12/12/2023	RVSN.	





#### GREATER VANCOUVER SEWERAGE AND DRAINAGE DISTRICT

### RAINFALL INTENSITY-DURATION FREQUENCY DATA (SHORT DURATION) FOR DT86 - Tsawwassen BASED ON RECORDING RAIN GAUGE DATA BASED ON RECORDING RAIN GAUGE DATA FOR THE PERIOD 2010 - 2014 (5 years)

# TABLE 2 - RAINFALL INTENSITY DURATION FREQUENCY VALUES (mm/h) COMPUTED BY USING THE GUMBEL EXTREME VALUE TYPE I DISTRIBUTION

DURATION	RETURN PERIOD								
DURATION	2 year	5 year	10 year	25 year	50 year	100 year			
5 min	35.9	69.2	91.3	119.2	139.9	160.4			
15 min	19.5	34.0	43.6	55.8	64.8	73.8			
30 min	12.9	19.7	24.2	30.0	34.2	38.4			
1 h	9.2	13.4	16.2	19.8	22.4	25.0			
2 h	6.1	9.6	11.9	14.8	17.0	19.1			
6 h	3.7	5.5	6.8	8.4	9.6	10.7			
12 h	2.3	3.6	4.4	5.5	6.3	7.1			
24 h	1.6	2.3	2.8	3.4	3.8	4.3			
48 h	0.9	1.2	1.5	1.8	2.0	2.2			
72 h	0.7	1.0	1.2	1.5	1.7	2.0			

#### TABLE 3 - RAINFALL INTENSITY-DURATION FREQUENCY INTERPOLATION EQUATION

## A\*T^B

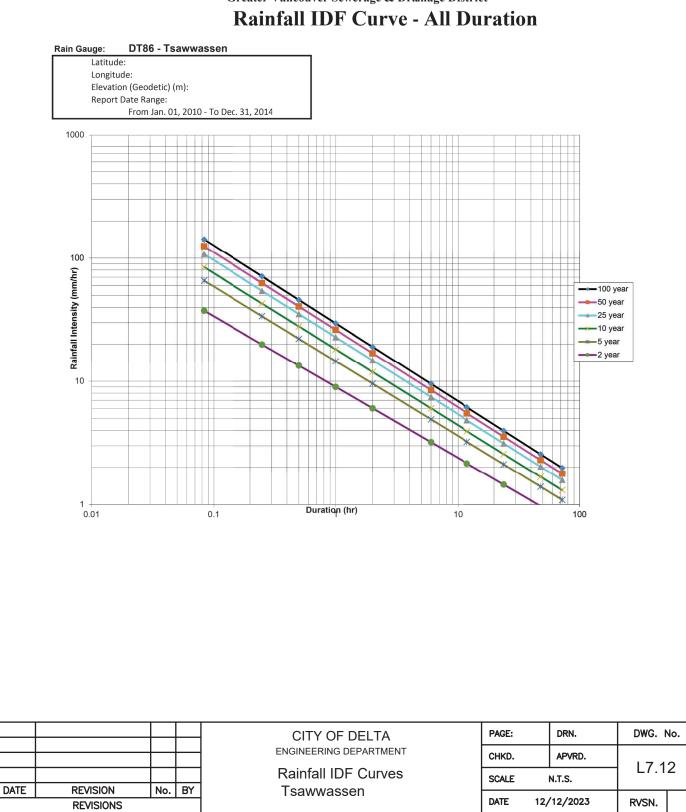
I = intensity in mm/h

T = storm duration in hours

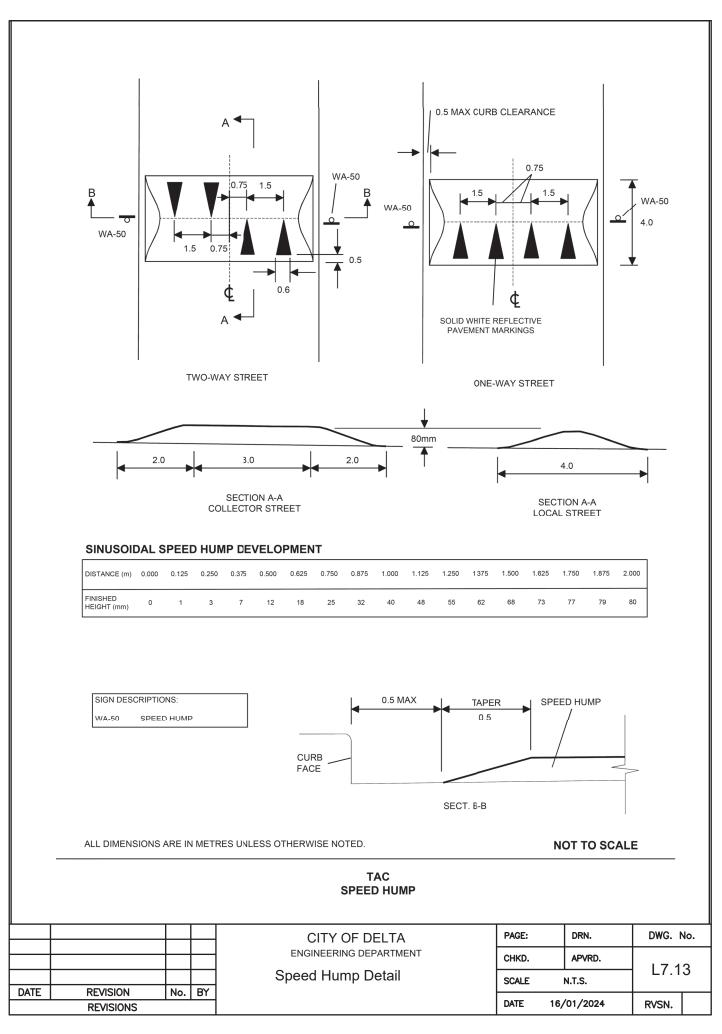
IDF EQUATION	RETURN PERIOD							
PARAMETERS	2 year	5 year	10 year	25 year	50 year	100 year		
Coefficient A - Short	9.118	14.733	18.414	23.049	26.482	29.886		
Exponent B - Short	-0.546	-0.584	-0.596	-0.605	-0.610	-0.614		
Coefficient A - Long	9.741	14.883	18.284	22.580	25.767	28.929		
Exponent B - Long	-0.603	-0.612	-0.616	-0.619	-0.620	-0.621		
Coefficient A - All	8.992	14.566	18.217	22.813	26.216	29.590		
Exponent B - All	-0.575	-0.607	-0.617	-0.625	-0.629	-0.633		

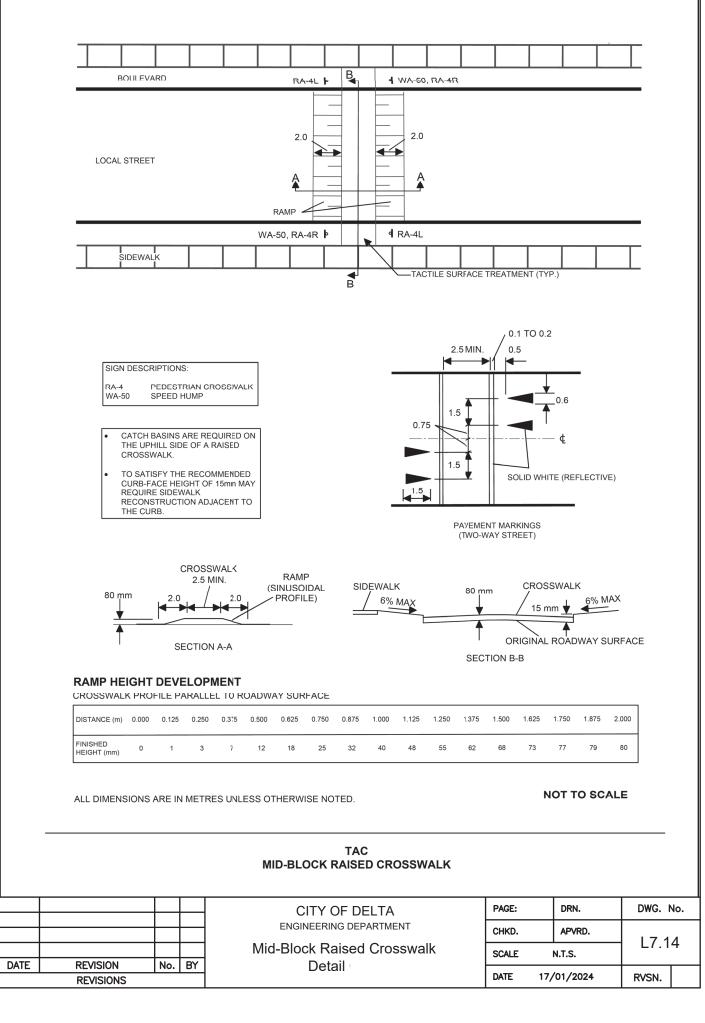
Note: Coefficient A (all) and Exponent B (all) shall be used in all calculations

				CITY OF DELTA	PAGE:	DRN.	DWG. No.	
				ENGINEERING DEPARTMENT	CHKD.	APVRD.	L7.1	1
DATE				Rainfall IDF Data	SCALE	N.T.S.		
DATE	REVISION	No.	BY	Tsawwassen	DATE	40 /40 /0007		
	REVISIONS				DATE	12/12/2023	RVSN.	

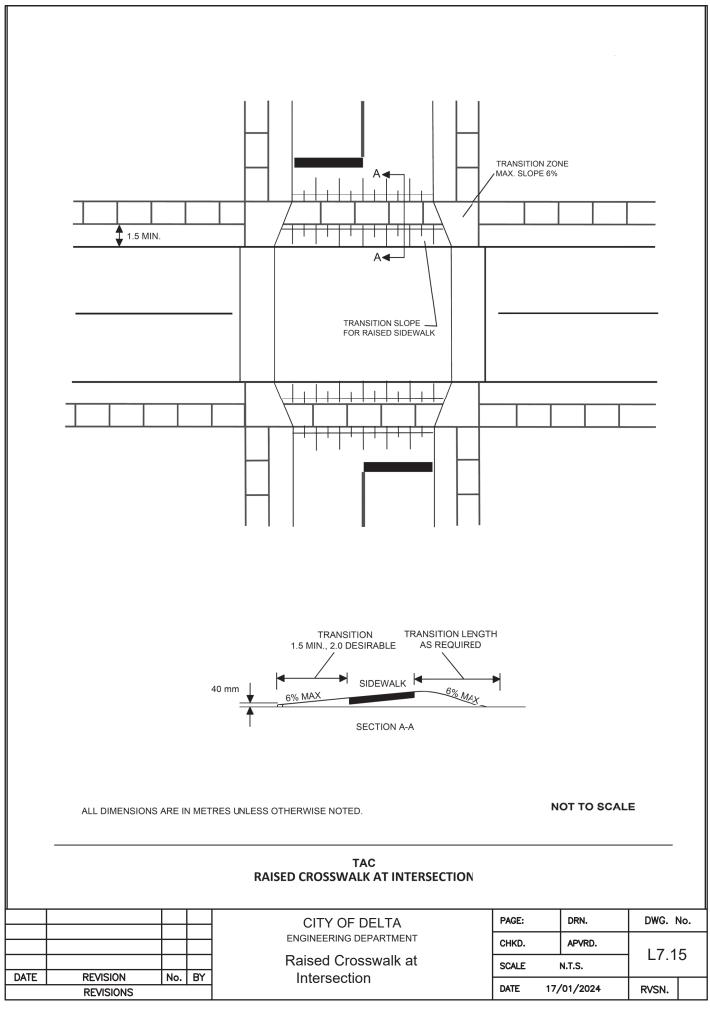


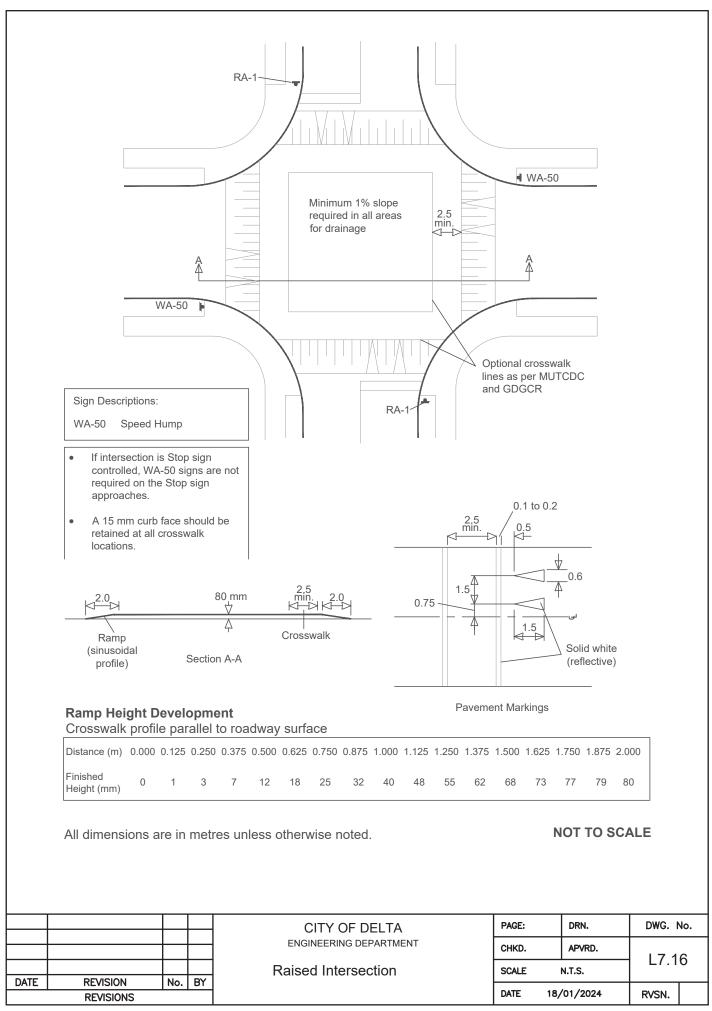
# Greater Vancouver Sewerage & Drainage District

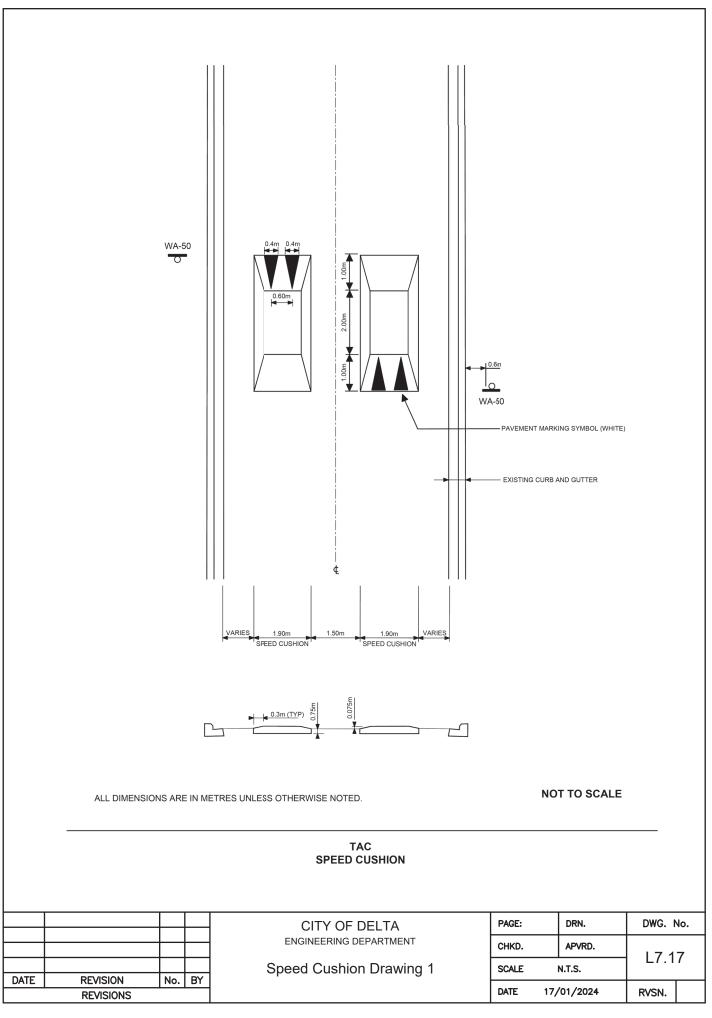


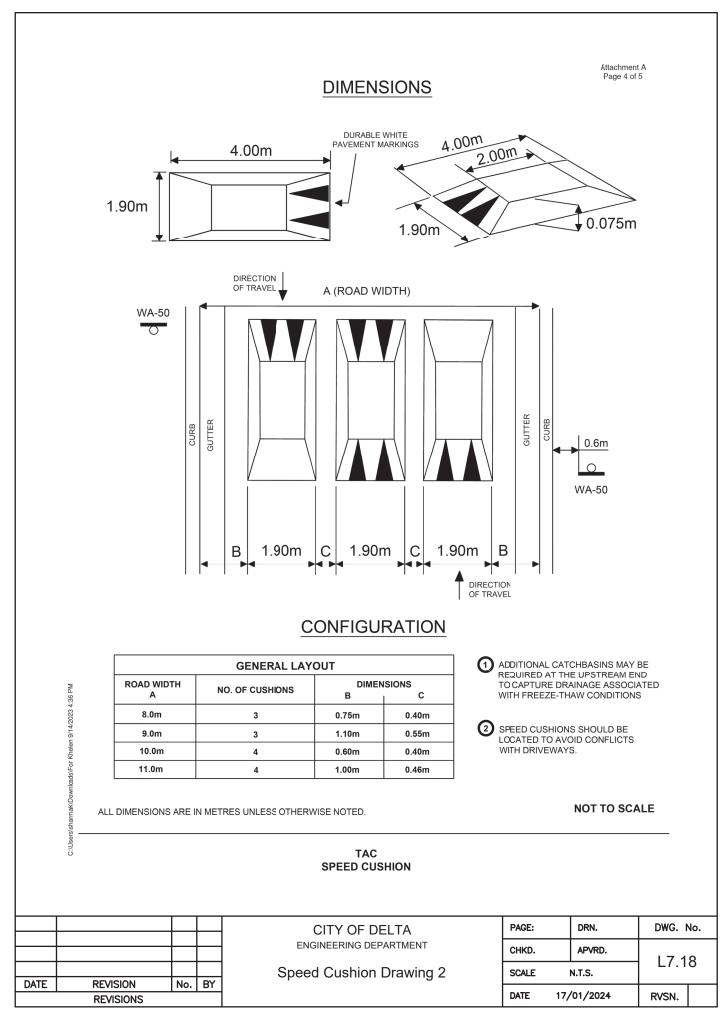


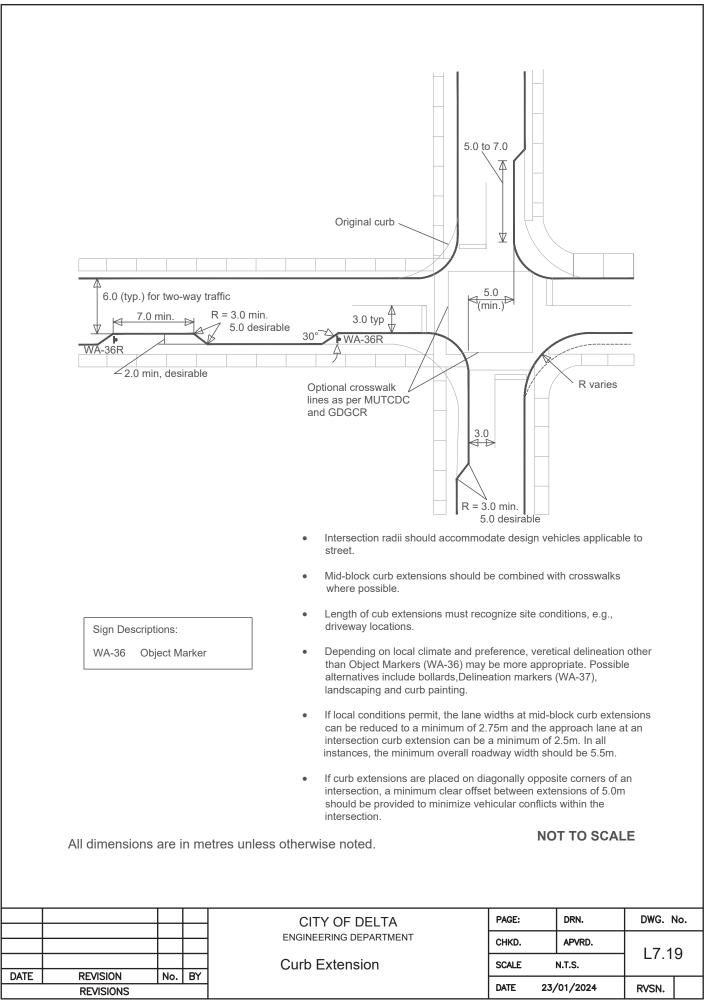
C-74

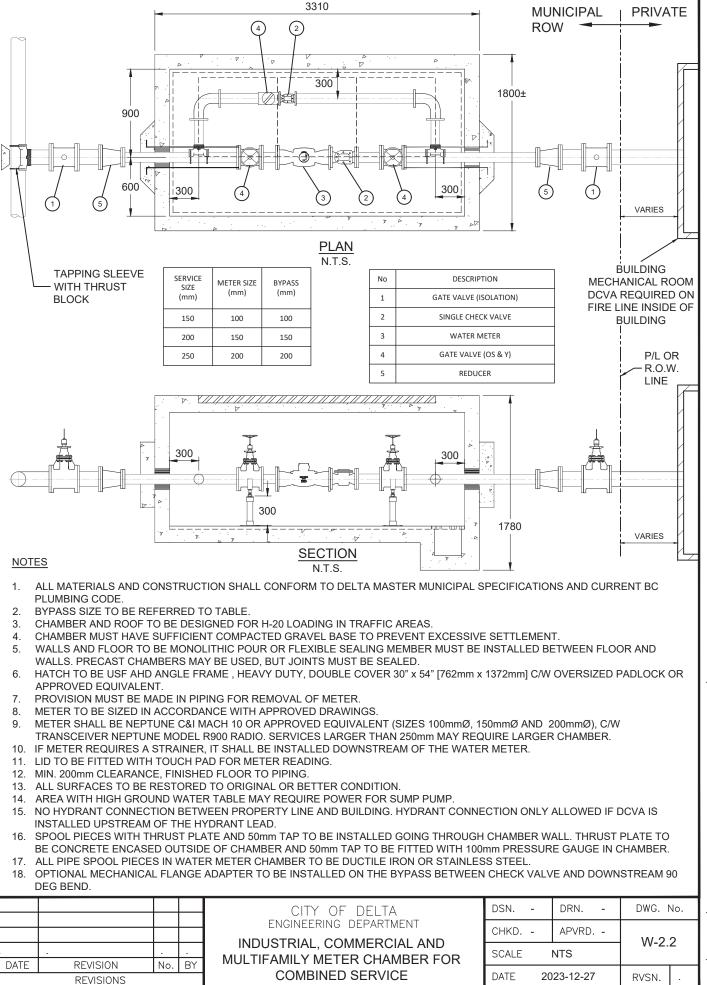




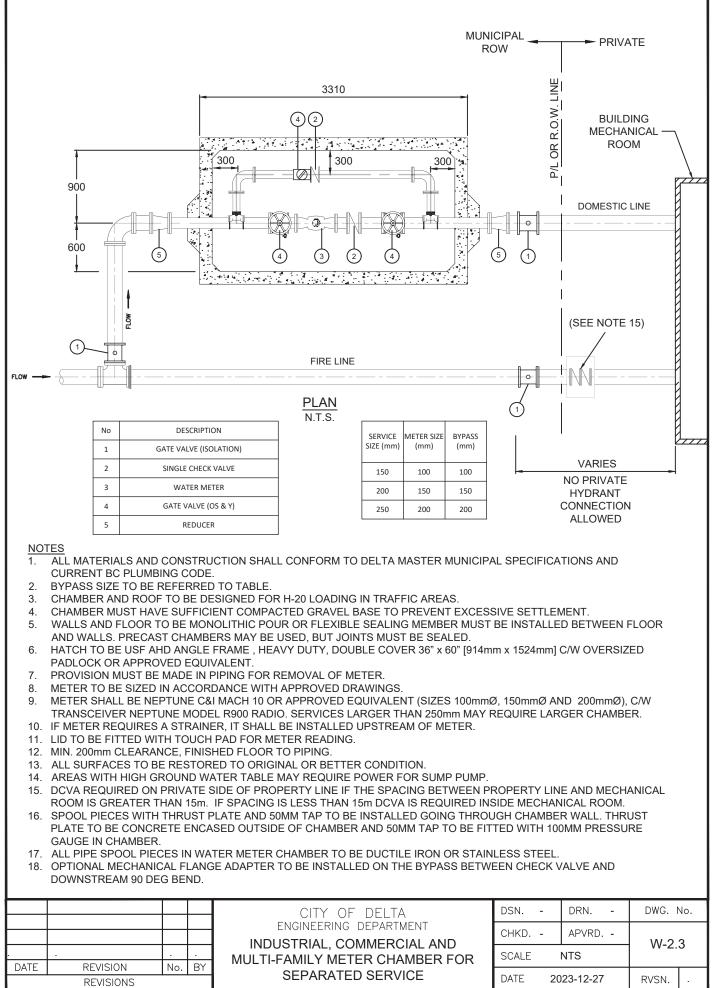








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Water Service Size	Service Box / Chamber
3/4"	T266 Service Box
1″	5686 Service Box
1 ½"	5686 Service Box
2″	5686 Service Box
4" Water Service c/w 4" Meter & 2" Bypass	2121 Chamber
6" Water Service c/w 4" Meter & 4" Bypass	3151 Chamber
8" Water Service c/w 6" Meter & 6" Bypass	3151 Chamber
10" Water Service c/w 8" Meter & 8" Bypass	332120 Chamber

Notes:

- Above sizing is for guidance only. Shop drawings should be prepared to ensure that all infrastructure will sufficiently fit inside the chamber/box.
- Approved equivalent for service box/chamber may be considered, subject to approval from the Engineering Department.
- Spool piece with thrust plate is required to go through water chamber walls. Detail drawing can be provided by the City of Delta.
- Chambers should be installed outside of the driveway area with an aluminum chamber hatch. If a chamber must go in a driveway, a C-23 Dobney Foundry (or equivalent) manhole must be used
- 1 davit is to be installed for chambers less than 3m in depth. 2 davits are to be installed for chambers more than 3m in depth. Davits should be 200mm from the edge of the hatch.

				CITY OF DELTA	DSN	DRN	DWG. I	No.
				ENGINEERING DEPARTMENT	СНКД	APVRD		
					CHKD	APVRD	W2.4	1
				Water Meter Chamber Details	SCALE	NTS		
DATE	REVISION	No.	BY					
REVISIONS					DATE	2023-12-27	RVSN.	· .